

BASALT CREEK CONCEPT PLAN

Attachment 7: Citizen Input

From:	Bateschell, Miranda
To:	White, Shelley
Subject:	FW: Citizen Comments-Tualatin Council Wrk Ses 6-27-2018-Agenda Item -Basalt Creek Concept Plan -Please Include as Part of Public Record
Date:	Monday, June 25, 2018 2:21:49 PM
Attachments:	2018 6-22 Lucini Comments-Basalt Creek Concept Plan of 6-13-2018.pdf 2018 6-11 Citizen Comments Wilsonville Plan Com- Basalt Creek 6-13-2018.pdf

Miranda Bateschell

Planning Manager City of Wilsonville 503.570.1581

Disclosure Notice: Messages to and from this e-mail address may be subject to the Oregon Public Records Law.

From: G Lucini <grluci@gmail.com>

Sent: Friday, June 22, 2018 5:36 PM

To: 'Lou Ogden' <logden@ci.tualatin.or.us>; 'Joelle Davis' <jdavis@ci.tualatin.or.us>; 'Frank Bubenik' <fbubenik@ci.tualatin.or.us>; 'Robert Kellogg' <rkellogg@tualatin.gov>; 'Jeff DeHaan' <jdehaan@tualatin.gov>; pmorrison@tualatin.gov; council@tualatin.gov; jdavis@tualatin.gov; ngrimes@tualatin.gov; 'Nancy Grimes' <ngrimes@ci.tualatin.or.us>; fbubenik@tualatin.gov; logden@tualatin.gov

Cc: 'Hurd-Ravich Aquilla' <ahurd-ravich@ci.tualatin.or.us>; 'Karen Fox (City of Tualatin' <KPerlFox@ci.tualatin.or.us>; Kraushaar, Nancy <kraushaar@ci.wilsonville.or.us>; Bateschell, Miranda <bateschell@ci.wilsonville.or.us>; Veliz, Kim <veliz@ci.wilsonville.or.us>; 'Lynette Sanford' <LSanford@tualatin.gov>; Mayor Tim Knapp <knapp@ci.wilsonville.or.us>; Councilor Susie Stevens <stevens@ci.wilsonville.or.us>; 'Starr Scott' <scottstarr97070@gmail.com>; Councilor Charlotte Lehan <lehan@ci.wilsonville.or.us>; Councilor Kristin Akervall <akervall@ci.wilsonville.or.us> Subject: Citizen Comments-Tualatin Council Wrk Ses 6-27-2018-Agenda Item -Basalt Creek Concept Plan -Please Include as Part of Public Record

Please include this email and the two attachments (Lucini Citizen Comments dated 6-22-18, and 6-11-2018) as part of the Public Record for Basalt Creek Concept Planning

On 6-25-2018, The Tualatin City Council Work Session has the Basalt Creek Concept Plan as an agenda item. This will be the first public discussion by the Tualatin City Council, of the newly revised 6-13-2018 Draft of the Basalt Creek Concept Plan and implementation.

I request the members of the Tualatin City Council, to read the attached file - Lucini Citizen Comments dated 6-22-2018- which may provide the Council an understanding of the continuing issues which I have had to face as a property owner within the Basalt Creek Area.

Included are specific requests generated by the posting of the 6-13-2018 revision of the Basalt Creek Concept Plan, and by the recent comments and discussions of the Concept Plan during the recent Public Meetings of the Wilsonville Planning Commission, and the Wilsonville Council.

I previously submitted Citizen Comments on 6-11-2018 to both Cities, a copy of which is also

attached.

Only the City of Tualatin has provided me a written response to a few of the issues I presented in my 6-11-2018 communication. I have not received substantial response to many of the remaining issues on which I requested a response.

The most recent iterations of the proposed Basalt Creek Concept Plan were only made public this month which included significantly greater levels of information than previously available from the previous revision- which was posted several months prior.

Yet, with much more specific information contained within these recent versions of the Plan, the BasaltCreek.com website does not indicate any Public Involvement Events scheduled to receive feedback from the Public, or formal outreach to the affected property owners, prior to the start of public hearings to adopt the Plan.

CITIZEN COMMENTS -GRACE LUCINI 6-22-2018 TUALATIN CITY COUNCIL WORK SESSION 6-25-2018- Basalt Creek Concept Planning Please Include as part of public record- Basalt Creek Concept Planning

On 6-25-2018, The Tualatin City Council Work Session has the Basalt Creek Concept Plan as an agenda item. This will be the first public discussion by the Tualatin City Council, of the newly revised 6-13-2018 Draft of the Basalt Creek Concept Plan and implementation.

After 2 years without Concept Plan updates posted for public review, a draft revision of the document was posted for public access on 6-4-2018; with another revision posted 6-14-2018.

The adoption of the Basalt Creek Concept Plan must be completed by both cities prior to the end of August 2018 to be incompliance with the IGA.

The public, and particularly affected property owners have been given little time to respond to these revisions of the Concept Plan as we start to receive Notice of Public Hearings from the Cities to Adopt the Concept Plan.

(Please see Attachments # 4A-B)

I submitted written concerns to staff/s of both the City of Wilsonville and the City of Tualatin, to both Planning Commissions, and to both City Councils on 6-11-2018- requesting a response to my concerns.

(Please see separate copy attachment- Lucini Citizen Comments 6-11-2018)

- I also presented oral testimony to the Wilsonville Planning Commission on 6-13-2018 with additional material supporting my previously stated concerns.
- On 6-21-18 the City staff in Tualatin responded to some of the concerns I identified on pp.3-4 of my 6-11-18 comments but provided no substantive response to my concerns on pp.6-7 & 9 of that same communication.

(Please see Attachment 1A)

Yet both cities continue preparing for the adoption of the Basalt Creek Concept Plan deadline in August 2018.

I now request the Council to consider 3 issues as they review the most newly released draft of the Basalt Creek Concept.

#1 Public Notice and Active Involvement of Affected Property Owners.

Historically throughout the entire concept planning process, and continuing to the present, Interested Persons have not consistently received proper Notice of Public Meetings regarding the Basalt Creek Concept Plan as per the Oregon Public Meetings Law, as restated in the Wilsonville Tualatin Partnering Agreement- Addendum of April 2014, and as included within the Public Involvement Plan Basalt Creek Concept Plan 2014.

Various Public Meetings leading to the development of the Concept Plan, and Public Meetings including information/discussions leading to the implementation (i.e. Master Plan Updates to include Basalt Creek Area) of the Concept Plan have not been properly Noticed--- denying Interested Persons (many whom are affected

property owners) adequate access to understand how the decisions are being made which may directly affect them. Two of the more recent examples are provided as attachments. *(Please see Attachments #1 A-B)*

Contrary to expressed comments of members of the Tualatin Council during Public Meetings- to include affected property owners within the development of the Concept Plan- the affected property owners have received minimal formal involvement other than that provided to the general public.

I REQUEST THE COUNCIL:

A. Remind staff of the need to comply with Oregon Public Meetings Law, to assist with transparency of process, for proper Notice to be provided to include (but not limited to) any Public Meeting involved with Updates to Comprehensive Plans, Master Plans, or other similar municipal documents being revised which incorporates any portion of the Basalt Creek Area

B. Direct their staff reach out throughout the remaining phases of the process to consistently seek open dialog and involvement of property owners within the Basalt Creek Concept Area as the Basalt Creek Concept Plan is being finalized, and strategies are being developed for implementation. Formal efforts to work collaboratively with affected property owners has been noticeably absent to this point.

#2 Inclusion of a Public Trails Map Specifically Siting the "Canyon" Public Pedestrian and Bike Trail – Without the of Appropriate Level of Due Diligence and Evaluation of Impact on Effected Property Owners

A map indicating the location of a Public Pedestrian and Bike Trail on the west side of the Basalt Creek Canyon was only publicly distributed within the last 30 days as part of the Informational Packet to the Wilsonville Planning Commission Meeting on 6-13-2018.

(Please see Attachments # 2 A-C-MAPS)

• This new map includes a proposed Public Pedestrian and Bike Trail as a "Trail Opportunity" located North-South centrally located referred to by staff as the "Canyon Trail".

(Pease see Attachment 2A)

- Unlike the other "Trail Opportunity" delineated on the Trail Map ---the more eastern "Trail Opportunity" is sited on the ODOT ROW ---the potential "Canyon Trail" is sited through what appears to be almost entirely privately owned properties.
 - The location of the "Canyon Trail" has been drawn along the western edge of the lot lines of most property owners whose homes face SW Boones Ferry Road within the Basalt Creek Area.
 - Most of these properties include most of the Basalt Creek Canyon from SW Boones Ferry Road west including the Canyon and wetlands, and varying amounts of property west of the Canyon.

On 6-11-2018, I presented written concerns about the placement of the "Canyon Trail" to Wilsonville's City Basalt Creek staff, Council and their Planning Commission; and to Tualatin's Basalt Creek staff, and their City Council, and Planning Commission. My comments included concerns as to governance over a trail through multi-jurisdictional and privately owned land; construction constraints; environmental impact; development and enforcement of unauthorized/ unintended trail use; lack of identified short and long term funding for-- trail maintenance; provision of monitoring and police services; and lack of visual and vehicular access for safety and emergencies. I questioned the level of due diligence done on locating a public trail through known significant natural resources- when the governing document Metro 04-1040b required protections of these resources.

In addition, I provided Public Testimony at the City of Wilsonville's Planning Commission on 6-13-2018. I substantiated my concerns by supplying the Commission information from the literature search published in 2017 by Metro on the negative effects of recreational ecology by pedestrians and bikes on Natural Areas.

During the Wilsonville Planning Commission Meeting on 6-13-2018, I listened to the staff and the Planning Commission discuss the location of the Canyon Trail and hear members reiterate their goal to provide the public visual and physical access into the natural area within the Canyon.

I also listened to the Wilsonville Council Work Session on 6-17-2018 discuss the Basalt Creek Concept Plan and the discussion of the newly <u>proposed</u> "Canyon Trail", with the Mayor asking how to preserve easements, or Right of Way access for the Trail - due to concerns expressed by property owners along Basalt Creek Canyon regarding the amenities of the bike or pedestrian Trail which the property owners might not be ready to accept or did not think appropriate. After additional discussion on methods to protect the Trail easement and use of Master Plans, the Mayor then asked if Wilsonville "will become the Master Plan developer within the whole Plan Concept".

<u>I have not yet received a written response from either City to many of the concerns presented in my email of 6-</u> <u>11-2018 on which I specifically requested a reply-- including comments about the proposed "Canyon Trail". On</u> <u>6-21-18, the City of Tualatin responded to a few of my Citizen Comments- but not to all of my concerns .</u>

(Please see separate copy attachment- Lucini Citizen Comments 6-11-2018) (Please see Attachment 1A)

The repeated discussion of providing and encouraging active/passive connection to the natural areas in and around the natural areas, and in the Canyon, does not address the impact on the natural areas. Nor does it address the impact to affected property owners, or the expense to the Cities of trying to obtain right of way agreements, complete, maintain, and police a Trail, where <u>most, if not all, of the Basalt Creek Canyon and the wetlands at issue are within privately owned properties</u>.

As mentioned previously, my property includes portions of the wetlands, the Canyon, and both ridges and sides of the Canyon. My husband and I spend unmeasurable amounts of time working on the restoration of the wetlands on our property. As has been discussed with staff of both Cities, and within my Citizen Comments of 6-11-2018, our goal is to preserve the natural areas on our property for future generations to enjoy.

While we try to be good stewards of our property, it is difficult to accept that the local governments are doing the same regarding the natural area and ecosystem within the Basalt Creek Area. Metro, Washington County, Wilsonville and Tualatin all voted to bisect the Basalt Creek Canyon with the placement of a 5-6 lane Basalt Creek Parkway Extension East-West through the entire canyon with a bridge through the wetlands.

The cities of Wilsonville and Tualatin as part of Concept Planning are also plotting additional north- south local roads; east-west local roads; and diagonal local roads---- with each one creating an additional linear bisection of what was once one cohesive ecosystem. The addition of yet another linear bisection of a public trail (which is not located in proximity to a planned road), would cause even more fragmentation.

The current Location of the contemplated "Canyon Trail" bisects portions of the Canyon which contain:

- Slopes in some places exceed 20%
- Wetlands and creeks with water depth which changes with the season and as to topography of the canyon floor.
- Highest valued riparian and upland habitats

IF the canyon and wetland property are ultimately purchased into public ownership, THEN my husband and I would certainly strongly support a path to or through that area – IF it was properly sited and properly policed to protect both the wetlands and the neighbors.

Until such time, the location of the proposed "Canyon Trail" has also been chosen so that it is on- or adjacent to -the entire western edge of my property, with the primary goal to encourage unlimited Public visual and/or physical access to of parts of the canyon and natural areas located **on my property**. Such an approach would place an undue burden on me, and on my property.

I am not a lawyer, but I wonder if the location of the proposed "Canyon Trail" might be viewed by some land owners as a veritable exaction, or as a cloud on their Title if they go to sell.

- The location of the "Canyon Trail" as currently mapped, will potentially contribute to trespass on and damage to my property
- Metro has identified multiple causes for degradation and damage to natural areas by creation of unauthorized trails, "Unauthorized trails may comprise more than half of the trails in a natural area"
 "Users frequently create unauthorized trails to access special features such as view, streams and wetlands of for secret activities such as bathroom break hideouts". (Metro "Hiking, Mountain Biking and Equestrian Use in Natural Areas" A Recreation Ecology Literature Review," September 2017)
- In the same publication, Metro identified additional detrimental effects resulting from unauthorized trails by trampling- on vegetation; soil compaction; and erosion.

These factors lead to the conclusion that the Concept Plan now includes a plan to provide the public visual and/or public access on to my property- which could cause both my property and the natural resources of the canyon that the City is required to protect, to be degraded and/or damaged.

The location of the "Canyon Trail" on the western "ridge" of the canyon would also open safety and liability issues for adjacent property owners, and the City - especially in those areas with steep slopes or water on the property.

Location of the "Canyon Trail" in its currently proposed route, would potentially decrease privacy and of use/enjoyment of my property and my home- which is located within the Canyon.

All of these issues result in additional burdens and de-facto taking of my property, to which I object Citizen Comments- Grace Lucini Tualatin City Council Work Session - Basalt Creek Concept Plan 6-25-2018 Page 4 of 21

I REQUEST THE COUNCIL:

- A. Remove from the Trails Map any siting of the "Canyon Trail" until the location of the trail integrates natural areas and high valued natural resources into the placement of the trail. On 6-13-2018, during the discussion of the Basalt Creek Concept Plan and the location of the "Canyon Trail", a member of the Wilsonville Planning Commission requested more extensive evaluation of the natural areas as to the types of animals etc. found within the natural area. I do not see this action presented within the current Concept Plan narrative but obtaining this information would be of great assistance prior to proposing a public trail in to the area.
- B. Remove from the Trails Map any siting of the "Canyon Trail" until the purpose to the locating the trail and encouraging the public to use the trail to access views or other attributes located on private property can be more thoughtfully decided.
- C. Remove from the Trails Map any siting of the "Canyon Trail" until issues surrounding policing, maintenance and related issues are squarely evaluated and addressed.
- D. Remove from the Trails Map any siting of the "Canyon Trail" until funding and acquisition of <u>the canyon and</u> <u>wetland property are in place for public ownership.</u>
- E. Replace the Trails Map with a narrative within the Concept Plan, stating the desired goal of North-South Connectivity between the two cities and the goal of creating public access to natural areas in a way that does not harm either the natural area or adjoining land owners - without the inclusion of a map.

#3. STORM DRAINAGE WITHIN BASALT CREEK CONCEPT AREA- IDENTIFIED FOR FUTURE INCLUSION INTO THE CITY OF TUALATIN

• Stormwater: New stormwater infrastructure will be primarily integrated with the local road network. Tualatin, Wilsonville and CWS acknowledge they must follow requirements established for their respective stormwater MS4 permits. Much of the area is in a basin that drains toward Wilsonville. Each City will serve its own jurisdictional area.

(Slide 23 Tualatin Presentation 6-25-18 - Basalt Creek concept Plan)

Stormwater

Existing stormwater infrastructure consists of roadside drainage ditches and culverts. Culverts in the planning area are under the jurisdiction of Washington County and may not have capacity for future urban conditions. Culverts to the south of the planning area are part of the City of Wilsonville stormwater system. The City of Tualatin has jurisdiction over the stormwater conveyance system to the north of the planning area. Culverts may need to be upsized to provide adequate capacity for runoff from new impervious areas, unless onsite retention or infiltration is required.

Locations where stormwater runoff from the Basalt Creek plan area could connect to existing stormwater infrastructure will require evaluation of the conveyance systems at time of development.

(Page 23 Basalt Creek Concept Plan Draft 6-13-2018)

In light of the information stated within the current draft of the Basalt Creek concept Plan (copied above), I am reminding the City of Tualatin, as they are finalizing their portion of the Storm Water Drainage portion of the Basalt Creek Concept Plan, and during all phases of implementation of the Concept Plan – of a storm water flooding event which occurred on my property on May 18, 2015.

(Please see Attachment #3 Letter from Karl Anuta dated 10-23-2015).

Unfortunately, this matter resulted in a law suit being filed against Washington County (among others). That law suit ultimately resulted in a settlement that required the County (as well as others) to pay a substantial amount. As an outcome, we are in the process of implementing a project on our property to deal with the current peak storm water flows from the SW Boones Ferry Road Improvement Project Out Flow #5(a storm water system Outfall which discharges onto my property). Please be aware that the remedy being designed will only buffer the current peak flow drainage on to my property, based upon the current design and construction of the SW Boones Ferry Road Improvement Project. If the City were to allow any further addition to that storm water system, it will potentially harm or take a portion of my property, which might lead to even more litigation.

I REQUEST THE COUNCIL:

- A. Recognize formally that the storm water system as currently designed for Outflow #5, <u>will not be able to</u> <u>handle any additional storm water being added to the catchment area or any increase of volume or flow to</u> <u>Outflow #5 without possible negative results</u>.
- B. Direct staff, that when the Basalt Creek Concept Plan is adopted, and the City updates its Storm Water Master plan to incorporate portions of the Basalt Creek Area, the City of Tualatin will prohibit any changes to the storm water system at Outflow #5 which might increase the volume or flow of water as development of the area begins- with specific concern as to the main catchment area for Outflow #5 which is east of SW Boones Ferry Road.
- C. Direct staff that I be promptly notified of any proposal, design plan or permit submitted to the City which may affect the catchment area for Outflow #5, or of any potential changes to the system as it currently stands.

Respectfully Submitted,

Grace Lucini 23677 SW Boones Ferry Road, Tualatin Oregon 97062 ATTACHMENTS:

(#1 A-B) Copies of Chain Emails 6-21-2018 City of Tualatin (3 pages); 4-6-2018 City of Wilsonville (5 pages)

(# 2 A-C) Maps of Basalt Creek Area- Proposed Trails; Natural Resources; Proposed Trail Over Laying Metro Natural Resources; Proposed Transit Framework

(# 3) 10-25-2015 Letter Karl G. Anuta to City of Wilsonville and to City of Tualatin (2 Pages)

(# 4 A-B) Notice of Public Hearing on 7-11-2018 Wilsonville Planning Commission; Future Steps Toward Adoption of Basalt Creek Concept Plan (2 pages)

SENT AS ATTACHMENT TO THIS EMAIL- 6-11-2018 Citizen Comments- Grace Lucini- Basalt Creek Concept Plan as posted 6-4-2018

Citizen Comments- Grace Lucini Tualatin City Council Work Session - Basalt Creek Concept Plan 6-25-2018 Page 6 of 21

Attachment # 1 A Email Chain 2018 6-21 City of Tualatin -Lucini-Notice (3 Pages)

G Lucini

From:	G Lucini <grluci@gmail.com></grluci@gmail.com>
Sent:	Thursday, June 21, 2018 3:49 PM
To:	'Aquilla Hurd-Ravich'; 'Karen Perl Fox'; kraushaar@ci.wilsonville.or.us;
	bateschell@ci.wilsonville.or.us; veliz@ci.wilsonville.or.us; 'Lynette Sanford'
Cc:	'Tim Knapp'; 'Stevens Susie'; 'Starr Scott'; 'Lehan Charlotte'; akervall@ci.wilsonville.or.us;
	'Council'; 'Lou Ogden'; 'Nancy Grimes'; 'Paul Morrison'; 'Robert Kellogg'; 'Joelle Davis';
	'Frank Bubenik'; 'Jeff Dehaan'
Subject:	RE: Citizen Comments-Basalt Creek Concept Plans - As Being Presented to Wilsonville
-	Planning Commission 6-13-2018
Attachments:	2014 1-7 Request for Notice all Meetings-Basalt Creek.pdf
Flag Status:	Flagged

Aquilla,

Thank you for your email.

Unfortunately, it appears your records do not reflect the numerous times I have submitted written requests to be notified of <u>any and all Public Meetings</u> regarding planning of the Basalt Creek Area– dating back to 2013.

You may remember I started to submit my requests for Notice in 2013, when the City of Tualatin updated the Water Master Plan- which included the Basalt Creek Area with a proposed water main located through my home/property.

I have attached a copy of a written request which was submitted 1-7-2014 to both cities via the BasaltCreek.com website, which requests Notice...

"for any and all Public Meetings relating to the planning, development, zoning, transportation, changes to infrastructure, and/or changes or potential impact to natural resources within the surrounding area."

I can provide copies of other requests for Notice if this would be of assistance.

Please let me know if it is necessary for me to submit additional requests for Notice for any and all Public Meetings regarding Basalt Creek Planning- including and not limited to any updates to city Master Plans, Development Plans, Comprehensive Plans, etc.

I anticipate the future Actual Notices I receive as an Interested Person, will include all Public Meetings-(including but not limited to those which might be considered "informational" or might be "high level") as provided by the Oregon Public Meetings Law. Regards,

Grace

From: Aquilla Hurd-Ravich <AHURD-RAVICH@tualatin.gov>

Sent: Thursday, June 21, 2018 12:30 PM

To: G Lucini <grluci@gmail.com>; Karen Perl Fox <kperlfox@tualatin.gov>; kraushaar@ci.wilsonville.or.us;

ĩ

bateschell@ci.wilsonville.or.us; veliz@ci.wilsonville.or.us; Lynette Sanford <LSanford@tualatin.gov>

Cc: 'Tim Knapp' <Knapp@ci.wilsonville.or.us>; 'Stevens Susie' <stevens@ci.wilsonville.or.us>; 'Starr Scott' <scottstarr97070@gmail.com>; 'Lehan Charlotte' <lehan@ci.wilsonville.or.us>; akervall@ci.wilsonville.or.us; Council <council@tualatin.gov>; Lou Ogden <logden@tualatin.gov>; Nancy Grimes <ngrimes@tualatin.gov>; Paul Morrison <pmorrison@tualatin.gov>; Robert Kellogg <rkellogg@tualatin.gov>; Joelle Davis <jdavis@tualatin.gov>; Frank Bubenik <fbubenik@tualatin.gov>; Jeff Dehaan <jdehaan@tualatin.gov> Subject: RE: Citizen Comments-Basalt Creek Concept Plans - As Being Presented to Wilsonville Planning Commission 6-13-2018

Grace,

Thank you for submitting comments about Basalt Creek and Tualatin's Park and Recreation Master Plan. This response is specific to your questions posed on page 3 of 14.

A little background on concept planning first. One of the aspects a concept plan is required by Metro to address is Parks and Open Space. So in any new urban areas cities are required to at least think about how we might serve residents in these expansion areas. Tualatin did this by including the Basalt Creek Area in our Parks and Recreation Master Plan Update. The Parks and Recreation Master Plan is a system wide 20 year plan that identifies how to serve the needs of all of Tualatin's current and future residents. We recognize that all land in the Basalt Creek area is currently privately owned and any future identified facilities will require the City to work with property owners. We also recognize that the Basalt Creek Canyon is an important natural resource that needs protection.

Last summer there was a significant public involvement effort for the Parks and Recreation Master Plan and the project team continues to accept comments. You can sign up <u>here</u> to be on the interested parties list. (After you click on the link, scroll to the bottom of the page) There have not been meetings to specifically address Basalt Creek but rather the system as a whole given this is a system wide plan. That said at the last meeting a brief high level description for a potential new park in the Basalt Creek Area was presented to the Project Advisory Committee. You can read the materials from that meeting <u>here</u> (Scroll to the bottom of page 33). These meetings are public meetings and have all been properly noticed. There will be another opportunity to review the draft plan this coming fall and if you sign up as an interested party you will receive notice when that draft is available.

As you requested we forwarded your comments to the Tualatin Planning Commission.

Thank you,

6-13-2018

Aquilla Hurd-Ravich 503.691.3018 Check out my new# !

From: G Lucini [mailto:grluci@gmail.com] Sent: Monday, June 11, 2018 2:24 AM To: Aquilla Hurd-Ravich; Karen Perl Fox; <u>kraushaar@cl.wilsonville.or.us</u>; <u>bateschell@cl.wilsonville.or.us</u>; <u>veliz@cl.wilsonville.or.us</u>; Lynette Sanford Cc: 'Tim Knapp'; 'Stevens Susie'; 'Starr Scott'; 'Lehan Charlotte'; <u>akervall@cl.wilsonville.or.us</u>; Council; Lou Ogden; Nancy Grimes; Paul Morrison; Robert Kellogg; Joelle Davis; Frank Bubenik; Jeff Dehaan Subject: Citizen Comments-Basalt Creek Concept Plans - As Being Presented to Wilsonville Planning Commission

The attached PDF Document are Citizen Comments regarding the Basalt Creek Concept Plan -as being presented within the Informational Packet for the Wilsonville Planning Commission Meeting scheduled for 6-13-2018.

Ms. Veliz, Would you kindly forward this email and attached document to the members of the City of Wilsonville Planning Commission members prior to the Wilsonville Planning Commission Meeting on 6-13-2018.

Should there be any difficulty in forwarding the document, I would appreciate being notified prior to 6-13-2018. It is requested the attached document become part of the Record for the Wilsonville Planning Commission Meeting for 6-13-2018 Agenda Item II- Work Session – Basalt Creek Concept Plan

Ms. Sanford, Would you kindly forward this email and attached document to the members of the Tualatin Planning Commission.

It is requested the attached document become part of the Record for Basalt Creek Concept Planning file.

Your assistance is greatly appreciated. Regards, Grace Lucini 503 692 9890

Attachment # 1 B

Email Chain 2018 4-6 City of Wilsonville -Lucini- Notice (5 Pages)

G Lucini

From:	G Lucini <grluci@gmail.com></grluci@gmail.com>
Sent:	Friday, April 6, 2018 6:46 PM
To:	'Bateschell, Miranda'; 'Aquilla Hurd-Ravich'; 'Karen Fox (City of Tualatin)'; 'Kraushaar,
Subject:	Nancy' RE: Identified Various Public Meetings with Basalt Creek Concept Planning as Agenda ItemNotice Provided ??
Flag Status:	Flagged
Miranda, Thank you for yo	ur phone call today.
	n Updated electronic April Notice for the Basalt Concept Plan— which now includes the upcoming 4-11- Planning Com. Meeting.
Public Meetings I These meetings f	com website has also been updated to include the 4-11-18 meeting, and now also lists 7 additional to be held in the next few months by the City of Wilsonville on Basalt Creek Concept Planning. Have been placed on the Calendar page of the website, <u>and also</u> listed individually - under Up Coming ht side of <u>each</u> webpage
Your efforts are g	reatly appreciated.
	ding this information through these various modalities will greatly assist the public in obtaining access ation, while we all try to understand and integrate the changes to come.
Grace	
Sent: Thu To: 'Bate RAVICH@ <krausha Subject: Provided Hi Miran Thanks fu I guess I making p Basalt Cr Informat</krausha 	
	entioned, the multiple pages of information being provided to the Wilsonville Planning Commission is ration for their Work Program- which includes several additional future meetings on Basalt Creek Planning.
	1

- The Wilsonville Planning Commission 2018 Work Program document updated on 3-27-2018, lists Basalt Creek Concept Plan as an agenda item for several future meetings- including future Work Session May 9, 2018; and another under the heading of "Public Hearing" for June 13, 2018.
- The Wilsonville Planning Commission may eventually provide recommendations to the Wilsonville City Council on one or more aspects of the Basalt Greek Concept Plan, based upon the accumulative information provided to them during various Public Meetings on the topic.
- If the Wilsonville Planning Commission has the authority to make recommendations to a public body on
 policy or administration then it is most likely a governing body and subject to the Public Meeting Laws
 ORS 192.610(3)
- As interpreted within the <u>STATE OF OREGON DEPARTMENT OF JUSTICE</u>- <u>ATTORNEY GENERAL'S PUBLIC</u> <u>RECORDS AND MEETINGS MANUAL 2014</u> page 139 (highlight added)

b. Subject of Meetings and Social Gatherings

The Public Meetings Law applies to all meetings of a quorum of a governing body for which a quorum is required in order to make a decision or to deliberate toward a decision on any matter. Even if a meeting is for the sole purpose of gathering information to serve as the basis for a subsequent decision or recommendation by the governing body, the meetings law will apply.307 This requirement serves the policy expressed at ORS 192.620 that an informed public must be aware not only of the decisions of government, but also of the information upon which such decisions were made. Hence, except for on-site inspections, discussed below under Statutorily Exempt Public Meetings, information gathering and investigative activities of a governing body are subject to the law

Should there be <u>anv</u> questions, or <u>anv</u> discussion on the Basalt Creek Concept Plan (or on the decision-making process for the Concept Plan) during the April 11,2018, the public should be given the opportunity to be informed of the Public Meeting and hear the questions or concerns of any of the Commission members- and the response/s provided.

An addition item which was not address within your response-was the inaccurate information stated on the BasaltCreek.com website. All 5 pages include the statement "No upcoming events"

View the monthly calendar of events rate.

Upcoming Events

This statement is posted on all 5 pages of BasaltCreek.com website:

- <u>http://www.basaltcreek.com/contact-us/</u>
- http://www.basaltcreek.com/aet-involved/--

2

- o the April 2018 calendar imbedded within this page is blank- and
- does not include known Public Meetings on the topic
- http://www.basaltcreek.com/category/news/
- <u>http://www.basaltcreek.com/documents-resources/</u>
- <u>http://www.basaltcreek.com/contact-us/</u>

The repeated statement of "No upcoming events" is contradictory to known facts.

This incorrect information being broadcast as part of the Public Notice for Basalt Creek Concept Planning-may unintentionally mis lead the Public about future Public Meetings on Basalt Creek Concept Planning <u>which are</u> <u>already known and already scheduled as an agenda item during Public Meeting/s of one or more governmental</u> bodies.

Members of the Public may consequently miss their opportunity to hear how determinations were made which may directly affect themselves and/or their property.

Grace

From: Bateschell, Miranda <<u>bateschell@ci.wilsonville.or.us</u>>

Sent: Thursday, April 5, 2018 2:01 PM

To: G Lucini <<u>grluci@gmail.com</u>>; Aquilla Hurd-Ravich <<u>AHURD-RAVICH@ci.tualatin.or.us</u>>; Karen Fox (City of Tualatin) <<u>KPerlFox@ci.tualatin.or.us</u>>; Kraushaar, Nancy <<u>kraushaar@ci.wilsonville.or.us</u>> **Subject:** RE: Identified Various Public Meetings with Basalt Creek Concept Planning as Agenda Item----Notice Provided ??

Dear Grace,

My sincere apologies for the lack of communication and clarity.

The next upcoming Wilsonville Planning Commission work session for Basalt Creek is currently anticipated to take place on May 9, 2018. However, the City of Tualatin, along with us, is working with the consultant team to outline a work schedule for adoption of the Basalt Creek Concept Plan. That schedule is not finalized / agreed to as of yet, but an outline we are working with which will meet the required schedule set by Metro. As soon as we confirm those dates, they will be noticed.

The item on the April 11 PC meeting is only informational. The Planning Commission packets are the means by which to provide our commissioners with updates related to their competed or upcoming work program. I have provided the Metro COO Recommendation in their packet, as we noticed and shared with all interested parties, and I will not be presenting anything at the meeting. A Commissioner may ask me a question about the upcoming process, but this is not a work session item and is not intended for discussion. It is merely a heads up to the Commission that Metro will be making a decision on April 19 and that we will then be working on adopting the Concept Plan and coming before them for their review over the summer.

As always, thank you for your attention to this project. Do not hesitate to contact me with any other questions.

Miranda

Miranda Bateschell Planning Manager City of Wilsonville 503.570.1581

Disclosure Notice: Messages to and from this e-mail address may be subject to the Oregon Public Records Law.

3

From: G Lucini [mailto:grluci@gmail.com]

Sent: Thursday, April 05, 2018 11:25 AM

To: Aquilla Hurd-Ravich <<u>AHURD-RAVICH@ci.tualatin.or.us</u>>; Karen Fox (City of Tualatin)

<<u>KPerlFox@ci.tualatin.or.us</u>>; Kraushaar, Nancy <<u>kraushaar@ci.wilsonville.or.us</u>>; Bateschell, Miranda <bateschell@ci.wilsonville.or.us>

Subject: Identified Various Public Meetings with Basalt Creek Concept Planning as Agenda Item ---- Notice Provided ??



Hi Aquilla, Karen, Nancy, and Miranda,

I see that the Wilsonville Planning Commission will be having a Public Meeting on April 11 -where Basalt Creek Concept Planning will be an agenda Item, yet this Public Meeting was not included in the Joint Cities April Notice of Public Meetings for Basalt Creek, which was mailed to the public earlier this month.

----Please see the attached Google Link of 40+ pages of information provided by staff to the Wilsonville Planning Commission for their 4-11-2018 Meeting---to support their Basalt Creek Concept Planning Update agenda item.

I also notice that the BasaltCreek.com website- (which has been identified as the resource for the public to use to learn about upcoming events regarding Basalt Creek Concept Planning Public Meetings):

- Does not include the 4-11-2018 -Wilsonville Planning Com. Public Meeting on the <u>BasaltCreek.com --- Calendar Page (</u>the April page actually states "No Up Coming Events"),
- Does not include the Metro Public Meeting scheduled for April 19,2018 on the on the
- <u>BasaltCreek.com --- Calendar Page (the April page actually states "No Up Coming Events")</u>, and
 Does not include the Wilsonville Planning Com. Public meeting on Basalt Creek Concept Planning
- scheduled for their April 11, 2018 meeting within <u>the BasaltCreek.com--Main Page Narrative-</u> (Updated on 4-3-2018) --- yet the upcoming April 19, 2019 Metro Public Meeting is listed.
- Please see the attached screenshots of the BasaltCreek.com website taken on 4-4-2018.

As Interested Persons – especially property owners within the affected area-have limited input into the decision-making process, it is extremely important that the public be notified of these Public Meetings.

The lack of accurate or current Notice of Public Meetings to Interested Persons who have provided in writing their desire to receive Notice is very concerning—especially when the Joint Cities <u>have</u> <u>specifically stated the BasaltCreek.com website should be utilized by the Public for Notice on upcoming</u> <u>Public Meetings on Basalt Creek Concept Planning</u>.

The same concern applies to the monthly newsletter sent by the Joint Cities on Basalt Creek Concept Planning regarding the lack of accurate or updated Notice of Public Meetings on Basalt Creek Concept Planning. The last page of the informational packet for the 4-11-2018 Wilsonville Planning Commission agenda, lists various dates the Planning Commission has scheduled to discuss Basalt Creek Concept Planning during future Public Meetings.

I bring this document to your attention, to assist the Joint Cities --- in providing timely and accurate Notice of all future Public Meetings on Basalt Creek Concept Planning- to all Interested Persons- and especially those who have requested Notice per the Oregon Public Meeting Laws.

Please remember the Partnering Agreement between the Joint Cities of Wilsonville and Tualatin, was revised in April 2014. The only revision to the Partnering Agreement, was the addition of a statement of compliance to meet Oregon Public Meetings Law (ORS 192.610-192.690) in notice and conduct of all public meetings for the project. The inclusion of the statement was due in part to public comments which identified numerous previous instances where proper Notice had not been provided for Public Meetings on Basalt Creek Concept Planning. It was hoped the inclusion of the statement would remind and assist future Basalt Creek Concept Planning staff members of the need for proper Notice in the future, and the need for encouraging transparency during this lengthy decision making process affecting hundreds of acers of privately owned land.

Should the staff know of additional Public Meetings being held where Basalt Creek Concept Planning is a planned agenda item, it is hoped the specifics of the meeting be included in future Notice provided to the Public- and routinely updated to those informational outlets stated by the Joint Cities as being the resource for Notice of Public Meetings on the subject.

If the Monthly Basalt Creek Concept Planning Update Notices which are sent by USPS, and electronically; and/or if the BasaltCreek.com website---are no longer going to be updated in a timely manner to reflect future Public Meetings- please change the wording within these communications, and also notify the public of the change in provision of Notice.

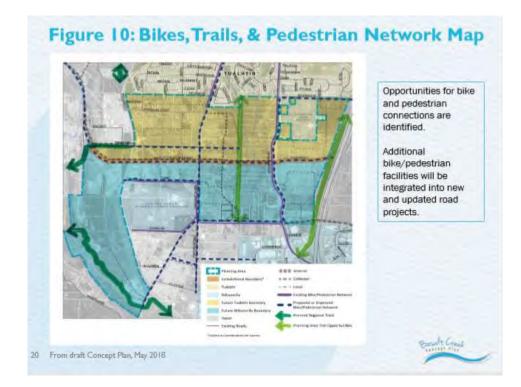
Regards, Grace Lucini

Attachments:

- PDF 4-4-2018 screenshots BasaltCreek.com webpages -2 pages----Main page & Calendar page
- PDF 4-11-2018 Wilsonville Planning Com Agenda Item- Basalt Creek Concept Planning Update (attached via google link)
- PDF Wilsonville Planning Com 2018 Work Schedule- Basalt Creek Concept Planning multiple dates where Basalt Creek Concept Planning is listed as proposed agenda item during a Public Meeting on specific dates: April 2018; May 2018 & June 2018-(listed as a Public Hearing)

6-13-2018 Basalt Creek Concept Plan – MAP Public Trails- Pedestrians & Bike

- "Canyon" Public Trail - sited- North-South Green Arrow Center of Map- West Edge of Basalt Canyon



6-13-2018 Basalt Creek Concept Plan – Natural Resources Map

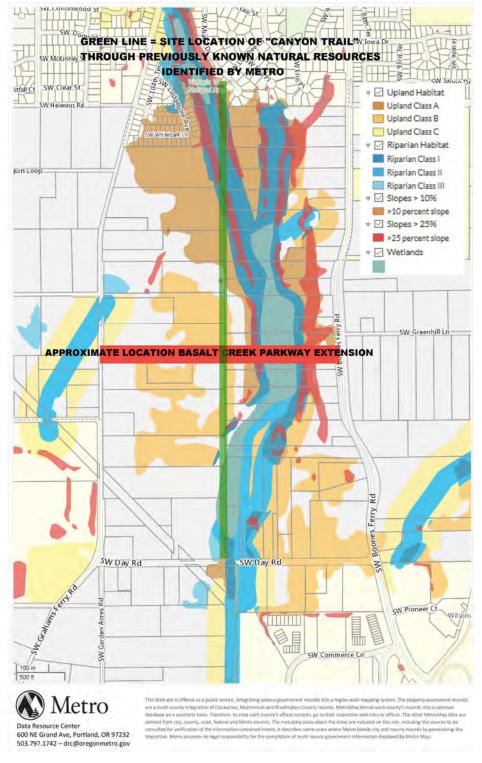
- Indicating Multiple significant Natural Resources along western edge of Basalt Canyon



Attachment # 2B

- The proposed location of the "Canyon Trail" when superimposed over a Metro Natural Resources Map- Proposed "Canyon Trail" bisects multiple known natural resources.
- Metro 04-1040B requires both cities to protect the natural resources (including slopes) within the Basalt Creek Area

The location of the proposed "Canyon Trail" affects approximately 30 privately owned properties The northern half of the proposed "Canyon Trail" is within the future jurisdiction of the City of Tualatin



Citizen Comments- Grace Lucini Tualatin City Council Work Session - Basalt Creek Concept Plan 6-25-2018 Page 16 of 21

Attachment # 2C

6-13-2018 Map Basalt Creek Future Transit Framework

- The location of the "Canyon Trail" centrally located within the Basalt Creek Area, is not located along local North-South Roads planned for the Basalt Creek Area.
- However, there are various North-South roads which are planned for the Basalt Creek area, which could easily accommodate the inclusion of a Pedestrian Bike Connection as part of the ROW land acquisition and design process, while also reducing additional linear bifurcation and impact upon the natural resources within the canyon area.

Figure 11: Future Transit Framework



Transit service in area will be coordinated between TriMet and SMART.

Service will build on existing bus routes to enhance service and provide good connectivity both north-to-south and east-to-west through the planning area.

Swalt Creek

10-25-2015 Letter Karl G. Anuta to City of Wilsonville and to City of Tualatin (2 Pages) Re: Basalt Creek Planning Area- Storm Water Run Off Issues

KARL G. ANUTA

TRIAL ATTORNEY LICENSED IN OREGON & WASHINGTON LAW OFFICE OF KARL G. ANUTA, P.C. 735 SW FIRST AVENUE, 2¹⁰ FLOOR PORTLAND, OREGON 97204 (503) 827-0320 FACSIMILE (503) 228-6551

E-MAIL KGA@INTEGRA.NET

October 23, 2015

VIA REGULAR MAIL

City of Wilsonville 297997 SW Town Center Loop E Wilsonville, Oregon 97070 City of Tualatin 18880 SW Martinazzi Ave Tualatin, Oregon 97062

Re: Basalt Creek Planning Area Storm Water Run Off Issues

To Whom It May Concern:

This office has been retained by John and Grace Lucini to assist them with drainage and water run off issues at their residence located in unincorporated Washington County at 23677 SW Boones Ferry Rd, Tualatin, Oregon 97062. The property is within the Basalt Creek concept planning area.

I write just to advise (or in some cases remind) you that the Lucinis have earlier this year had significant storm water flooding or drainage issues on their property. As the City of Wilsonville and the City of Tualatin proceed with planning for the surrounding area, you should keep in mind that further development upslope from the Lucini's will most likely produce further compacted or impervious surfaces. That will likely increase the stormwater run off in the vicinity. That will potentially affect the Lucini's property.

When you develop concept plans, or consider development approvals, be sure that those plans fully address the handling of drainage and storm water run off so that the stormwater flows do not harm or burden down slope and downstream neighbors (which includes but is not limited to the Lucini's). It would not be fair, appropriate, or lawful for either City to allow or approve development that causes additional storm water flows to run onto or over Lucini (or any down slope/stream neighboring) property in a way that causes or potentially causes damage.

The Lucinis have obtained the services of LaLiberte Environmental Associates Inc., to investigate the cause of the most recent flooding of their property, that occurred during a rain storm on May 18, 2015. Enclosed is a report from LEA, Inc., addressing the causes of that flooding, which appear to be associated with the recent redevelopment and movement of Boons Ferry Road in Washington County.

Page 1 of 2

We provide copies of this report simply as a reminder to the Cities that there needs to be **careful** planning and **careful and accurate** analysis, before any development is approved or undertaken. Failure to do so can create significant problems, both for neighboring landowners and taxpayers, and for any local government that does not properly take into account the potential effects on those neighbors/taxpayers.

We trust you will take these concerns into account, when doing your future planning in and around this same area. If you have any questions, or you wish to tour the Lucini property, please feel free to contact them directly.

Sincerely,

Karl G. Anuta

KGA/ev Enclosures

Page 2 of 2

ATTACHMENT # 4A

Notice from City of Wilsonville Planning Commission Public Hearing Adoption of Basalt Creek Concept Plan





June 20, 2018

Greetings,

- On **Wednesday, July 11, 2018, beginning at 6:00 p.m.,** the Wilsonville Planning Commission will hold a public hearing regarding adoption of the Basalt Creek Concept Plan (Case File #LP18-0005). The Planning Commission will consider whether to recommend adoption of the Plan to the City Council. No additional mailed notice will be sent to you unless you either:
- Submit testimony or sign in at the Planning Commission hearing, or
- Submit a request, in writing or by telephone, to the Planning Division.

The Wilsonville City Council is scheduled to hold a public hearing on the Basalt Creek Concept Plan (Case File #LP18-0005) on **August 6, 2018**, **at 7:00 p.m.** after which it may make the final decision.

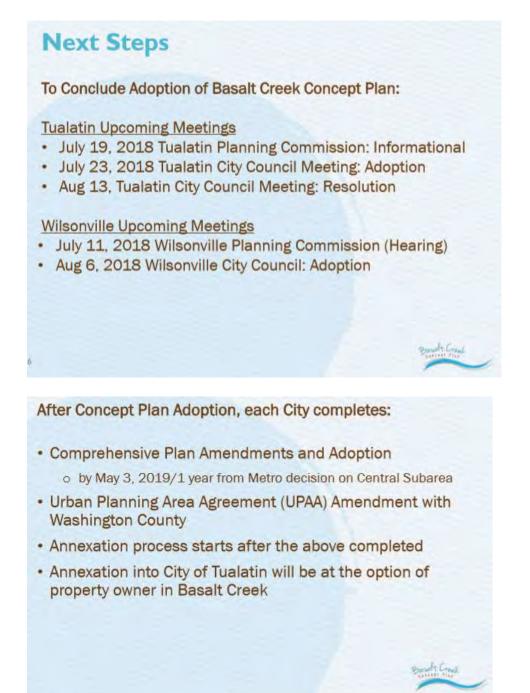
The hearings will take place at **Wilsonville City Hall, 29799 SW Town Center Loop East, Wilsonville, Oregon.** A complete copy of the relevant file information, including the staff report, findings, and recommendations, will be available for viewing seven days prior to each public hearing at Wilsonville City Hall and at the Wilsonville Public Library. The draft plan is also available **at the project website:** <u>www.Basaltcreek.com.</u>

Oral or written testimony may be presented at the public hearing. Written comment on the proposal to be submitted into the public hearing record is welcome prior to the public hearings. To have your written comments or testimony distributed to the Planning Commission before the meeting, it must be received by 2 pm on Tuesday, July 10, 2018. Direct written comments or testimony and any questions you have to:

Miranda Bateschell, Planning Manager

29799 SW Town Center Loop East, Wilsonville, Oregon, 97070 bateschell@ci.wilsonville.or.us, (503) 682-4960

ATTACHMENT # 4B



6-11-2018

Issues Regarding Information Provided Within

Wilsonville Planning Commission 6-13-2018 -Basalt Creek Concept Planning Update Informational Packet

Aquilla Hurd-Ravich and Karen Fox- City of Tualatin, Tualatin Planning Commission Nancy Karushaar and Miranda Bateschell- City of Wilsonville, Wilsonville Planning Commission,

Cc: Wilsonville City Council, and members Tualatin City Council, and members

There are several references within the 6-13-18 Wilsonville Planning Commission Informational Packet on the actions being taken by one- or both- cities regarding the Basalt Creek Concept Plans, which I am requesting your comments, and/or response.

At the current time, my property is within the Basalt Creek concept Area, but is not within the City limits of either city, and is outside the jurisdiction of either city. It is located on the western side of SW Boones Ferry Road and east of the Canyon and is one of many other single- family homes which were built prior to the adoption of Metro 04-1040b.

My property extends west of the wetlands and past the western edge of the Canyon -including both sides of the canyon, with additional land extending west of the canyon.

My husband and I spend many hours personally studying and working to restore the wetlands and surrounding area. It is my goal to leave for many generations to come---a healthy ecosystem which will support the various types of wild life which use the area to forage and for shelter.

Property owners and residents within the Basalt Creek Concept Area will most directly feel the effects of this concept planning. Yet we were not provided an elected representative to routinely represent us during Public discussions as part of the decision-making process being made by the City Councils of Tualatin and Wilsonville.

The Cities of Tualatin and Wilsonville have orchestrated most aspects as to how Basalt Creek Concept Planning would be determined, planned and implemented.

Formal Public Involvement has been minimal, and non- existent for over 2 years- after which time concept planning continued.

No formal Public Involvement Event has been held specifically for affected property owners (who as mentioned, had no elected representation within the Basalt Creek Joint Cities Governing Body). As Concept Planning details progressed with time, affected groups of property owners requested formal meetings with staff and/or Council but were rebuffed.

The property owners and residents within the Basalt Creek Concept Area were only allowed 3 minutes (as are all citizens) during the Citizens Comment Sections of Council Meetings, to present very complex and multi-faceted issues/concerns which were created by and during the concept planning process.

The determination of the future city limits of either city within the Basalt Creek Area has not yet come to fruition within the legal process.

It is unknown when this process will finally be completed, as an Appeal has been filed regarding the Concept Plan which has not yet been heard.

I understand the complexity many of the issues which need to be resolved. I appreciate the attempts of the staff to present many issues within the Informational Packet which were taken into consideration when developing this concept plan.

It is my understanding that the property owners within the Basalt Creek Area, will not be automatically be annexed into either of the two cities, but may request to be annexed in the future or-- may elect to forgo any annexation into their identified city.

I request a response to this question: I do not see any information within the Informational Packet which addresses possible impacts to the implementation of the Concept Plan, should one or more property owners within the Basalt Creek Area decline to annex their property into the City Limits--- What affect this may have upon the implementation of concept plans which include use of un annexed properties?

3. IDENTIFICATION OF RECREATIONAL NEEDS/GOALS TO BE IMPLIEMENTED WITHIN THE BASALT CREEK CONCEPT AREA

Many pages within the Informational Packet relate to plans for public recreational use of the land within the Basalt Creek Area. The Informational Packet includes the following statement:

At the time of this writing, Tualatin is going through a Park and Recreation Master Plan update. This update has considered the Basalt Creek area in the types of services and facilities that will be needed to serve residents and business in this area.

I request a response to these issues:

- Is the City of Tualatin in the process of updating the Park and Recreation Master Plan- and including portions of the Basalt Creek Concept Planning area within the update-as stated within the Information Packet?
 - If so, what type of recent outreach has the City taken to contact property owners within the Basalt Creek Concept Planning area to seek their involvement, or discuss potential impacts any proposed changes to the Parks and Recreation Master Plan might generate?
- Have there been any Public Meetings on any update changes to the <u>Tualatin Park and Recreation Master Plan where</u> Basalt Creek Concept Planning or its inclusion into the Master Plan Update were an identified topic?
 - I have not seen any General Notice postings on the *BasaltCreek.com* regarding Public Meetings on updating the Tualatin Park and Recreation Master Plan which included the topic of the Basalt Creek Concept Area.
- As an Identified Interested Person who has provided numerous written requests to both cities, requesting to be Noticed <u>on any</u> Public Meeting relating to the Basalt Creek Concept Planning Area--- have I <u>not</u> received any communication or Actual Notice that several hundred acers within the Basalt Creek Concept Planning Area (including my property), were being actively included into an update to a City Recreation and Parks Master Plan.
 - Please provide me information as to the status of the Tualatin Parks and Recreation Master Plan Update, and when the next Public Meeting will be held regarding this.
- The Basalt Creek Concept Planning Partnering Agreement was amended to reaffirm a commitment to abide by Oregon Public Meetings Law to promote transparency of the process.
 - Historically throughout this entire concept process, there has been many instances where proper Notice has not been provided to the public, and/or to Interested Persons who have provided written request to be provided Notice on Public Meetings related to Basalt Creek Concept Planning.
 - The outcome of Basalt Creek Planning involves hundreds of acers, and directly affects hundreds of citizens, and is of importance to the general public.
 - The Basalt Creek Area is not yet within the jurisdiction of either city. Finalization of the Concept Plan has not been completed and is now under appeal.
 - Even after finalization and adoption, Individual Property owners may not wish to annex into a city. This may affect or influence Master Planning needs.
 - Consequently, the adoption of an Update to any of either city's various Master Plans to include any portion of the Basalt Creek Area seems premature at this time.
 - Any update to either city's Master Plans which to include portions of the Basalt Creek Area, can reasonably be assumed to be a component of (or implementation of) Basalt Creek Concept Planning which should had triggered Notice be given on Public Meetings regarding either city's Update to Master Plans to include portions of the Basalt Creek Area.

It is therefore requested that in effort to promote transparency and uphold the only amendment to the Basalt Creek Concept Planning Partnering Agreement and Oregon Public Meeting Laws (ORS 192.610 to 192.710), efforts be redoubled to provide proper Notice on <u>ALL</u> Public Meetings regarding Basalt Creek Concept Planning, including city Master Plan Updates -or any other actions which may involve current or future implementation of any portion of the Basalt Creek Concept Planning.

- This should include, but not be limited to:
 - Posting these meetings in a timely manner on the identified website: BasaltCreek.com
 - Providing proper timely Actual Notice to identified Interested Persons- electronically and/or mail.

4. IDENTIFICATION AND SPECIFIC LOCATION/ PLACEMENT OF DESIRED PUBLIC TRAILS ON PROPERTY CURRENTLY OWNED BY PRIVATE CITIZENS.

The narrative within the Informational Packet states a goal of the planners is to develop pedestrian and bike connectivity between the two cities.

The Informational Packet also provided the following statements:

- "bike/pedestrian facilities will be integrated into new and updated road projects in accordance with State, County and City standards,
- "Identifying specific locations of parks and outdoor recreation was beyond the Scope of the Concept Plan."



ille existing bike and pedestrian facilities run along Boones Ferry Road, Day Road, and sections of shams Ferry Road, planned improvements will increase safety and completeness. The additional ilities will offer significant east/west connections along the new Basalt Creek Parkway and Tonquin

> 36 Page 41 of 63

What is referred to within the Informational Packet as the Canyon Trail- currently placed North-South along the western side of the Canyon - runs entire western boundary of my property- and along the properties of approximately 29 other property owners.

I have not provided any indication of having interest in the locating Public Trails along or through my property. In fact, I have previously provided written objections to similar proposed takings of my property for Public Trails---I can provide upon request copies of these written communications –copies of which should also be available within your files.

It was therefore disconcerting to me to see another new document being disseminated to the Public in which the document labels a portion of my property being identified and listed as a "Public Trail Opportunity".

I have not been approached by any staff member regarding this proposed new taking of my property. I have never received any indication if and how much I might be reimbursed for my property, if any funding is available, or when this proposed action might happen.

Yet as a direct consequence of the inclusion of this map with a specific Trail identified across privately-owned propertiesimmediately places a cloud over all of these properties, causing the owners immediately economic and legal impact.

My previous objections to providing Public Trails within the Basalt Creek Canyon and/or through my property centered around the protection of the natural resources within the area, and concerns of damage to the wetlands and other natural areas which I and my husband have been working to restore.

I also expressed concern as to the need for thoughtful planning of the location of any public pedestrian corridor due to the well documented news reports regarding a very similar Public Trail created for pedestrians and bikes to connect two cities- the Springwater Corridor. Unfortunately, the Springwater Corridor has developed into an unsafe public health and safety issue; has caused damage to previously identified sensitive natural areas; and requires routine monitoring for unplanned/anticipated types of public use.

The following statements are also included within the Informational Packet:

"Parks and Open Space One of the guiding principles of the Basalt Creek Concept Plan is to protect key natural resources and sensitive areas while making recreational opportunities accessible by integrating new parkland, open spaces, natural areas and trails in the planning area and connecting to existing regional networks.

This Canyon is very valuable to the area and it needs to be protected, while also having public access points in appropriate locations in order to connect to the bicycle, pedestrian and recreational facilities of the area and to serve the needs of residents and local employees.

If the planners truly believe in the statements they have included within the Informational Packet on upholding their goal to protect these natural resources, it would be noticeable in their efforts to reduce the number times and locations this natural area is being bisected and encroached upon by multiple roads; proposed over or under crossings, various utilities, and now in addition-- Public Trails not integrated along other proposed transportation routes.

I request a response to these issues: There are numerous governing documents stating requirements to protect identified elements found within the Canyon Area including the protections of slopes, and other natural resources---Would you explain why on the Public Trails Map above---the "Canyon Trail" does not run in proximity to local roads (which are also in concept planning), but instead--has been placed in a completely separate location -deeper into the natural areas which results in even a greater number of bifurcations of the natural areas, and increasing fragmentation of the existing habitats?

I request a response to these issues:

- Are both cities in agreement with the information provided within the Public Trails map?
- Who authored/ generated the Public Trails indicating Public Trail "Opportunities" over multiple properties which are privately owned near the Basalt Creek Canyon?
- Which agency or government will be providing and funding for ongoing routine maintenance; police services; or emergency services to the "Canyon Trail"-a trail which runs through multiple jurisdictions, and possibly though islands of unannexed properties?
- And what provisions are being made to secure continuous sources of funding for these services over the entire length of the Trail?

I question how much due diligence was done prior to creating a Public Document which indicates only one location for the Public Trail within the Basalt Creek Canyon- without any alternative locations provided during its first public issuance, and without prior discussion with affected property owners.

- Just a minimal amount of research would show that the location of the proposed Public Trail within the Canyon is hampered by significant topographical constraints. The impact of these constraint seemed to be minimized within the Informational Packet. (Please see additional information provided in Section #5 regarding known significant natural constraints and limitations within the Basalt Creek Area which were authored and memorialized by various governments). The proposed location of the Canyon Trail encroaches through these natural resources.
- Construction and ongoing use of a Public Trail open all day/year-round will create yet another bifurcation and fragmentation
 of the local eco system- which will directly and negatively affect the high valued riparian and upland habitats currently found in
 the area. These actions would be in direct conflict with the stated goals of protecting the existing natural resources within the
 area and within the canyon.
- Due to the current topographical location of the Public Canyon Trail, the land along the trail will most likely require leveling of the proposed pathway to be compliant with Federal ADA guidelines. This type of alteration of the area increases negative impact to surrounding habitats.
- The leveling of the trail would require high cost expenditures to minimize significant grade changes found along the proposed trail.
- Geological formations of Basalt rock along the proposed trail may require extensive construction equipment or blasting which increases negative impact to surrounding habitats and increases costs.
- The Public Trail runs along privately-owned land, with very little access to roads for construction of the path, which will also increase construction costs.
- It is also not clear how or what safety protections can be provided to a Public Trail which with very limited vehicular access, nor how the Trail would be monitored in the future to ensure appropriate use of the Trail or provide timely response to emergencies either police or medical.
- The stated location of the Trail along the Canyon is in direct conflict with another stated goal of maximizing assessed property value. The Trail on this map bisects and isolates buildable acreage located on the eastern side of the trail (on the western border of "SW Boones Ferry Rd" properties).

The inclusion of this detailed Trail map is in very sharp contrast to how information was presented for another much more significant and complex land acquisition-- future public school site locations within the Basalt Creek Area. The location of potential school sites require large acreage, complex and are highly constrained site-specific needs.

Whereas the staff elected to include a map with site specific land acquisition "locks" for the Public Trails in the Basalt Creek Area, the staff specifically stated a map which would identify potential school sites <u>would not be included</u> within the Information Packet- <u>thus</u> <u>eliminating any land "locks" which might improve land acquisition for future school sites in the area at this time.</u>

It is also unclear why Public Trial paths were so exactly identified as to site location within the Informational Packet at this phase of the concept planning process. A narrative of need, functional goals and general location should have been sufficient, as there are several other locations within the same area, which will provide the same connectivity; at less cost; more easily constructed; more accessible to emergency and safety and maintenance vehicles; can be more easily visually monitored; and significantly less negative impact upon the Natural <u>Areas</u>, - as well as being closer to the local roads which are also still in the concept stage of planning.

The Informational Packet states "identifying specific locations of parks and outdoor recreation was beyond the Scope of the Concept Plan." If the Canyon Trail is considered a recreational use, then the planners have gone beyond the scope of the Concept Plan and exceeded their mandate.

If the Canyon Public Trail is considered a means of transportation, it would then seem appropriate the Public Trail would be more closely aligned with the proposed local roads, located on a more direct North South route between the two cities, with significant considerations given to costs relating to excessive numbers of land acquisition negotiations with approximately 30 individual property owners (over and above all other negotiations needed for road and other infrastructure negotiations), land acquisition costs, constructions costs, and ADA compliance issues.

Since we are still in the conceptual stages of this process- planners have the most flexibility to be able to incorporate the design of a Public Trail along separate paths--- <u>but within proximity to the location of local roads</u> (which are also being planned) --- and be able to also provide pleasant visual surroundings within the design.

In light of the extensive number of factors listed about, the only rational I can determine which justifies the recommendation of the Canyon Public Trail at its current location is that the staff wanted to ensure they could implement a goal stated numerous times during Wilsonville Council Meetings.

During multiple Wilsonville Council meetings statements were made as to the desire to increase the marketability of their nearby future industrial area, by including unique enticements to potential developers/employers --such as providing access to the natural areas within the Canyon so that "employees will have somewhere to walk during lunch." If this is the case---this one-sided self-serving goal with short term benefits, should not outweigh all the other considerations previously identified and the numerous governmental requirements to protect the natural resources of the area.

This supposition is supported by the statement within the Wilsonville Summary portion of the Information Packet (Attachment B page 4 of 6) ... "Locate north to south trails near the Basalt Creek Canyon and provide bicycle connections that would connect to other cities and trail systems, serving as an asset for both residents and employees in the area."

Unfortunately, all of the comments listed within Sections #3 and #4 are just an example of the lack of concern, consideration and respect the Basalt Creek Concept planners have shown to the existing property owners and the natural resources within area.

5. REQUESTING FUTURE INFORMATION BE PROVIDED TO THE PUBLIC AND TO THE APPROPRIATE DECISION MAKERS--- TO GIVE CLEAR, REPRESENATIVE, AND ACCURATE INFORMATION REGARDING THE EXISTING SIGNIFICANT NATURAL RESOURCES WHICH ARE LOCATED WITHIN THE BASALT CREEK AREA- AND SPECIFICALLY THE BASALT CREEK CANYON.

It is unclear to me why the following statement was included within the Informational Packet:

No land within the planning area is identified by the Washington County Comprehensive Plan as a Significant Natural Resource. The nearest Significant Natural

Relationship of County significant natural resources and cities to be clarified.

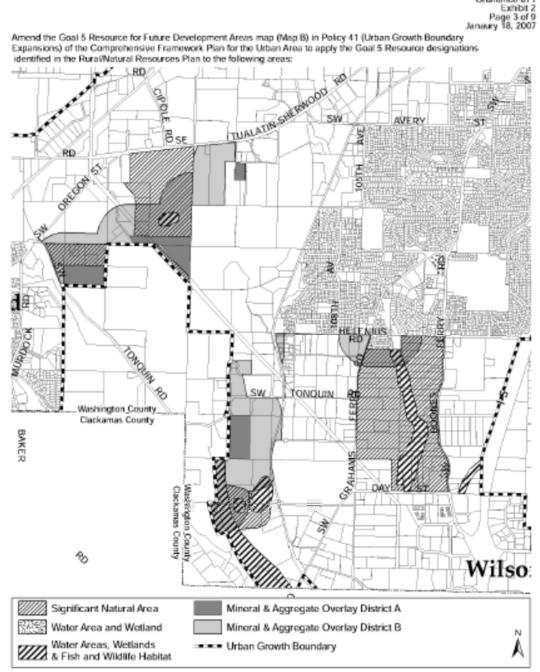
Resource area is comprised of the Tonquin Scablands, to the west of Coffee Lake Creek.

The inclusion of this statement within the Informational Packet seems to only muddy information which has previously been documented and substantiated by <u>multiple governmental bodies - including Washington County</u>-which have clearly identified <u>Significant Natural Resources within the Basalt Creek Concept Area.</u>

There have been multiple documents provided to the Basalt Creek staff which details the unique resources located within the entire Basalt Creek Area- many which are located near or within the Basalt Creek Canyon.

Copies of all of the following documents were provided the Basalt Creek Staff during the beginning of the Concept Planning process, and should be available within your files:

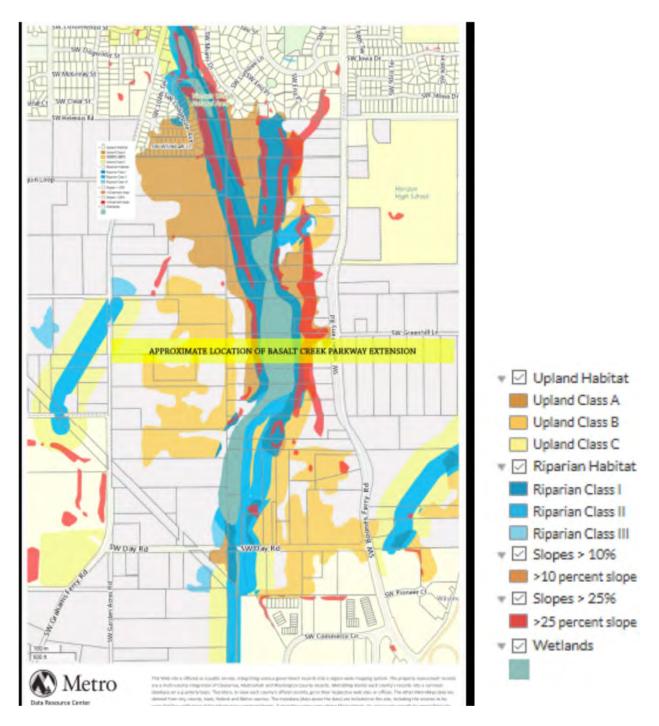
The Basalt Creek Canyon Area was clearly identified as a Significant Natural Resource by Washington County



CASIS_MAPS_TEMPISTAPPVau820078864_anhb44.mvd8864_anhb44.DN 10707

Ordinance 671

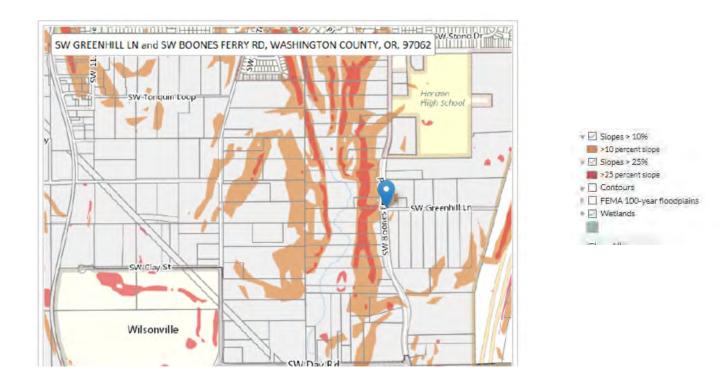
Metro has documented the existence of the highest valued Class 1 Riparian Habitat, and the highest valued Class A Upland Habitat within the Basalt Creek Area- Including a large portion of the Basalt Creek Canyon

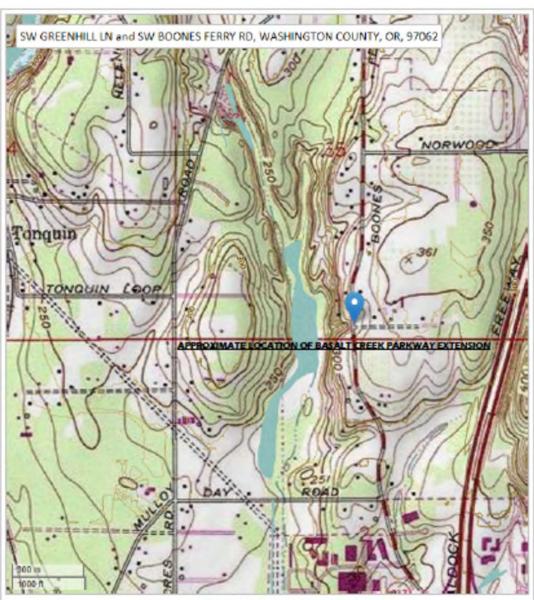


Metro has also provided data as to the significant sloops which are located within the Basalt Creek Area which in part creates the Basalt Creek Canyon.

In 2004 Metro charged both Wilsonville and Tualatin with the requirement to protect the steep slopes found within what was referred to in Metro 04-2010B, as the "Tualatin Area" during concept Planning for the area.

From the following two maps, it can be easily determined there are significant topographical changes within the Basalt Creek Area, which result in dramatically steep slopes.







As can be seen within these 2 maps- the rugged topography sheltered and protected the Basalt Canyon and its resources. There is a reason why this land has not been already been densely developed over the past years even though it is located close to many other attractive locations.

Care and thoughtful planning have to take place to protect this local resource for the future.

This fact was recognized when the governing tool (Metro 04-1040B) placed multiple requirements upon the cities of Wilsonville and Tualatin specifically addressing each city's responsibility to protect during Concept Planning and after – the various natural resources within the Basalt Creek Area.

The Federal government has identified and included the wetlands within the Basalt Canyon within the Federal Wetland Inventories.



The numerous plans for the construction of large expressways, arterials, collectors and local roads and, public trails <u>within what is</u> <u>currently one confined natural area</u> will now be permanently bisected at multiple locations-- causing fragmentation. This fragmentation will permanently damage the health of the existing habitats and ecosystem. *This issue cannot be emphasized enough*.

I remind the Basalt Creek Concept Area planners and their respective Councils of their responsibilities for the protection of the area's natural resources. It is hoped that short sighted economic goals to gain rapid development advantages will not cloud nor distort the need to protect fragile natural resources and ecosystems for future generations.

Respectfully submitted, Grace Lucini Gary Nebergall

(503) 969-7917

Daniel Nebergall (503) 997-9757 Certified Arborist PN 7179-A

CCB # 100699 December 29, 2017

City of Wilsonville 29799 SW Town Center Loop E Wilsonville OR 97070 Attn: Chris Neamtzu, AICP <u>neamtzu@ci.wilsonville.or.us</u>



16090 SE McLoughlin Blvd. Milwaukie, OR 97267 (503) 653-6873 Liability Policy # 52HHUOK3579 Andrew Nebergall

(503) 793-5090

Chris Ritschard (503) 793-5087 Certified Arborist PN 0164-A

SAIF Policy # 485761

RE: Gary & Catherine Nebergall Property 24680 SW Boones Ferry Rd.

Thank you for taking the time to speak with me on 11-01-17 at City Hall.

I am concerned that at our property, at the above address, we will need to remove dead and dying Port Orford cedars. These trees are on the south side and the east side of the house. Port Orford cedars are dying readily in the Portland Metro area. They have phytophthora root rot.

Even though we are not in the city at the present time, I would like to stay in good standing. Please acknowledge receipt of this letter and let me know if I need to do anything further to be in compliance. I am enclosing pictures and because of the fire concerns, would like to remove any dead trees as soon as possible.

Again as usual thank you for your time and help. Please don't hesitate to call with any questions or if we can help. My cell number is (503) 969-7917.

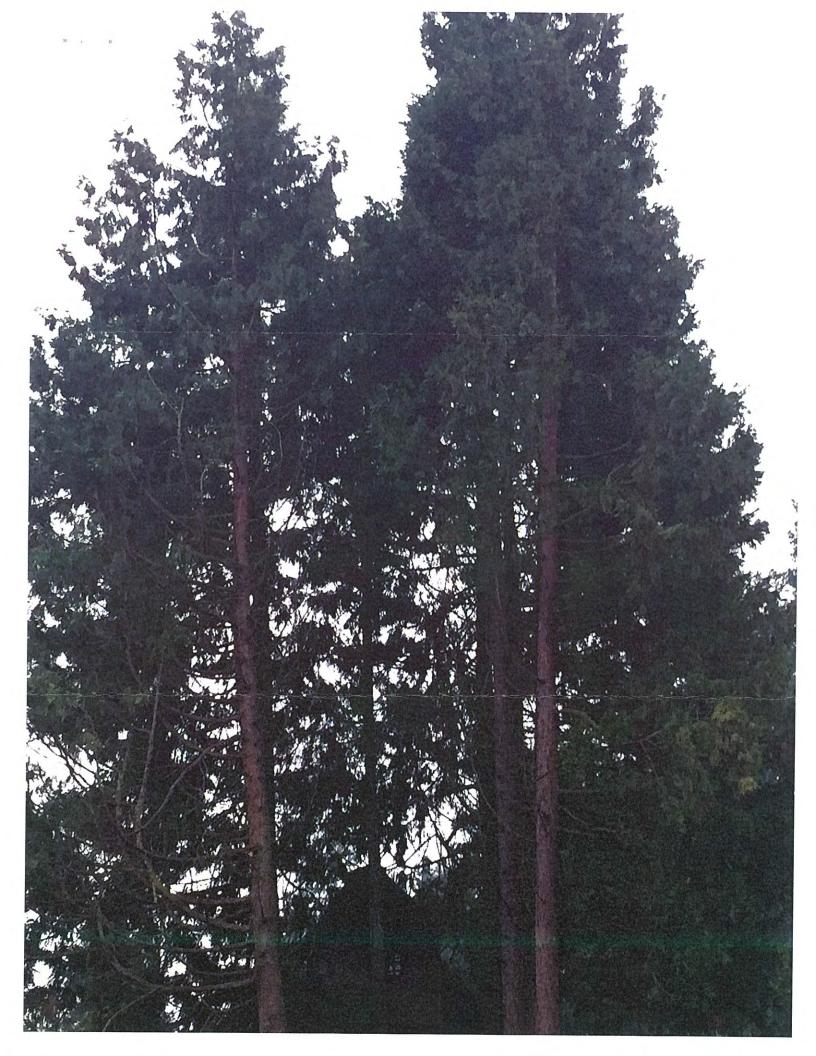
Sincerely,

Gary Nebergall

Gary Nebergall, President City Wide Tree Service, Inc.









From:	<u>Kraushaar, Nancy</u>		
То:	<u>Cosgrove, Bryan</u>		
Cc:	Neamtzu, Chris; Bateschell, Miranda		
Subject:	FW: Basalt		
Date:	Tuesday, June 06, 2017 12:36:11 PM		
Attachments:	3273 CESNW KPFFpdf		
	Otak CES.pdf		

From: Herb Koss [mailto:herb@kossred.com] Sent: Tuesday, June 06, 2017 12:26 PM To: Kraushaar, Nancy Subject: FW: Basalt

FYI

From: Herb Koss
Sent: Tuesday, June 6, 2017 12:24 PM
To: 'matt.dolan@kpff.com'
Cc: 'Lou Ogden'; Don & Barb Hanson; Peter Watts; Ed Trompke (Ed.Trompke@jordanramis.com);
Gordon Root (gordonroot@aol.com) (gordonroot@aol.com); Grace Lucini; Hannah Childs; Heather
Hutchinson; herb@kossred.com; Howard Houston; John and Grace Lucini; Lark Leitgeb; Lois Fox; Marvin
Mast (marvinmast@gmail.com); Matthew Johansen; Mehdi A-Sanaei (mehdiasanaei@yahoo.com); Peter
Shames; r.alvstad@comcast.net; Sherman Leitgeb; srcs6914@aol.com; Steve Summers
(Nickstevensfs00@gmail.com); Alice Cannon; Aquilla Hurd-Ravich; Frank Bubenik
(fbubenik@ci.tualatin.or.us); jeff DeHaan; Joelle Davis (jdavis@ci.tualatin.or.us); lou ogden
(logden@ci.tualatin.or.us); nancy grimes (ngrimes@ci.tualatin.or.us); paul morrison; robert kellogg;
Sherilyn Lombos; C Lehan; Council Akervall; Mayor Knapp; Scott Starr; stevens council member

Dear Matt:

Thank you for taking my call today. Per our conversation I have attached the letter from CESNW that analyzes the costs involved in grading the site for employment land. I also have attached a memo

from Don Hanson at Otak.

As I informed you today after I found that our land and the land to the north was being considered for an employment zone I first contacted Peter Bechen the CEO of PacTrust. He sent his VP to the site

whose name is Eric Sporre. Eric has extensive Development experience in the development of industrial parks.

Both Eric and Peter confirmed that our land was of no interest to them and in fact Peter Bechen told me you

could give us your land and we would not be interested because of the grading Issues and limited access. I do

not like to spend money on challenging a city's or county's plan unless I confirm that my feelings are

correct. Brian Clopton of Clopton Excavation, Ken Leahey, Stu Peterson a seasoned industrial Broker,

Tony Weller – CESNW and Don Hanson – Otak all confirmed my opinion and reasons for opposing an employment

land designation. John Fregonese who was the lead planner of the Basalt Creek Study also agreed that a supportive

housing zone was the proper zoning as long as there was no increase in the trip counts.

My hope is that Wilsonville will pay your firm to analyze and determine if the costs to grade our site for

employment is accurate. As we discussed the land on the south end has no access to Basalt Creek Parkway, which

is a huge negative for zoning our land for employment. Lou Ogden referred to our land as the base of the

arrowhead with no good access.

Matt I know your firm was just asked ----can you prepare a layout for employment on the acreage in question

with no consideration for costs or highest and best use. The cost factor is of course our major concern as our

land would have no value and no marketability if zoned for employment.

McKenzie was involved in the process earlier than your firm was. Washington County asked them the same

question and McKenzie provided a layout that again was cost prohibitive. The Tualatin Council voted 7 - 0 in

favor of a residential zone. Tualatin's decision was based on facts that were provided by use from professionals

in the business. In correctly zoning land so it will never be developed is unfair to the land owners, the city and

the county.

After the Tualatin City council meeting our land owners thought that the process to complete the Basalt Study

could be completed. Your firm was hired by the City of Wilsonville-----again to lay out a plan for employment use

without any consideration for costs of blasting, grading or the required retaining walls.

In summary I am hopeful that the City of Wilsonville will pay your firm to analyze the costs involved with your

site plan. If you concur the question of zoning should be easy to determine. Since the CESNW letter was

written Ken Leahey told me that the \$30.00 per yard was low and in his opinion the grading costs could be closer to

\$40.00 per yard. This of course really affects the grading costs in the wrong direction.

If Wilsonville approves our suggested course of action please feel free to contact Tony Weller at CESNW for any information. We will pay for his time. I have copied all stakeholders with this email.

My phone number is 503 730 2431 email: <u>herb@kossred.com</u>

Again thanks for taking my call.

Sincerely

Herb Koss

Cell 503 730 2431 email: herb@kossred.com

CESNW

May 18, 2017

Mr. Herb Koss Sherwood Grahams Ferry LLC 22400 Salamo Road, Suite 106 West Linn, Oregon 97068

RE: BASALT CREEK CENTRAL AREA – KPFF CONCEPT PLAN

Dear Mr. Koss:

In response to your request we have reviewed the Basalt Creek Concept Plans prepared by KPFF with regards to the approximately 50 acres north and east of the intersection of Grahams Ferry road and Basalt Creek Parkway.

The KPFF study outlines three potential development schemes that share similarities between each scheme. Each scheme includes a single access point on Grahams Ferry Road at Tonquin Loop and no secondary or emergency access provided. The study also provides concept finish floor elevations and access road grades for each scheme. The summary shows either Scheme A or B as the higher rated concepts. We chose Scheme B to evaluate as the most highly ranked scheme.

Using the proposed grading plan for Scheme B, we calculated rough grading quantities and costs. Our estimate shows estimated grading totaling about 350,000 cubic yards. We also looked at the existing grades around the proposed parking and building areas for the potential need of retaining walls. The grading plan for this scheme showed some retaining walls but we believe additional walls would be required along the parking areas adjacent to the easterly property line and the downhill sides of Building B and Building D. We estimated the need for approximately 2400 lineal feet of retaining walls for these walls and the ones shown on the plan. We also believe additional smaller walls will likely be required for this plan as it is further developed. We did not provide any allowance for the smaller walls.

Our experience in this area on the site to the north, leads us to expect a significant amount of rock that is very near the surface. The proposed grading plan also includes significant depths of cut and fill. The fill in the south east corner of the site would be about 20-feet and cuts on the site that could be over 10-feet. Rock excavation is not very efficient and therefore more costly. Also to use the excavated rock materials as fill, will require additional processing or it may need to be supplemented with imported materials to accomplish the grading as proposed.

For budgetary purposes, we would estimate \$30 per cubic yard for grading to reflect the rock excavation and potential imported fill needs for this site. This results in an estimated grading cost of \$10,500,000. At the anticipated wall heights, we have estimated \$1,200,000 for the retaining walls.

In summary, we feel the proposed grading plan is possible but it puts parking lot and access way slopes at the near maximums for industrial development. If you were to the reduce slopes to improve the usability, it would require even more excavation and the costs would be even higher.

If you have any questions in regards to our analysis, please don't hesitate to contact us.

Sincerely,

. Weller Anthony R. Weller, P.E.

President

\3273_CESNW_KPFF



808 sw third avenue, suite 300 • portland, oregon 97204 503.287-6825 • fax 503.415-2304 www.otak.com

May 19, 2017

Herb Koss 2643 South Shore Blvd Lake Oswego, OR 97034

RE: Basalt Creek Central Area - KPFF Concept Plan

Hello Herb,

I've read Tony Weller's letter regarding the extra costs required to develop the subject property with employment uses. Tony is a very experienced and capable engineer. He also has very relevant experience in the area.

I agree with Tony's letter and believe it summarizes the situation quite well. The hard costs are actually on the low side for grading the site based on my recent experience on similar sites.

The other concern both Tony and I share is access for cars, trucks and emergency vehicles. A second access point will be extremely difficult to provide.

Please feel free to call with any questions or comments.

Thanks,

Don Hanson Principal Otak, Inc.

From:	Kraushaar, Nancy		
To:	Neamtzu, Chris; Bateschell, Miranda; Cosgrove, Bryan		
Subject:	FW: Basalt site development costs. CESNW letter.		
Date:	Friday, May 19, 2017 5:13:07 PM		
Attachments:	CESNW Letter.pdf		
	2017-05-19 Herb Koss Basalt Creek - KPFF Concept Plan.pdf		

From: Herb Koss [mailto:herb@kossred.com]

Sent: Friday, May 19, 2017 5:09 PM To: Alice Cannon; Aquilla Hurd-Ravich; Frank Bubenik (fbubenik@ci.tualatin.or.us); jeff DeHaan; Joelle

Davis (jdavis@ci.tualatin.or.us); lou ogden (logden@ci.tualatin.or.us); Louogden; nancy grimes (ngrimes@ci.tualatin.or.us); paul morrison; robert kellogg; Sherilyn Lombos **Cc:** Kraushaar, Nancy; Gordon Root (gordonroot@aol.com) (gordonroot@aol.com); roger.alfred@oregonmetro.gov; Councilor Charlotte Lehan; Councilor Kristin Akervall; Mayor; Scott Starr; Councilor Susie Stevens; Bob Stacey; Carlotta.Collette@oregonmetro.gov; Craig Dirksen; Kathryn.Harrington@oregonmetro.gov; METRO; Sam Chase; Shirley.Craddick@oregonmetro.gov; Tom.Hughes@oregonmetro.gov **Subject:** FW: Basalt site development costs. CESNW letter.

Re: Wilsonville's Study for the Basalt Central Property

Dear Mayor Ogden and Tualatin City Councilors

The landowners of the above captioned property have appreciated Tualatin's fair and objective consideration,

regarding our property, and ultimate directive to staff that it be zoned residential, due to site constraints.

We have asked Don Hanson to prepare trip count data, to insure that the residential density results in less trips

than the employment designation.

We had not anticipated that Wilsonville would take issue with the residential designation, since they have

repeatedly pointed to a shortage of residential land in the Tualatin Wilsonville sub-area, and asked for Urban

Growth Boundary expansions to add residential land. However, Wilsonville has strongly objected to the

designation and retained the firm of KPFF to provide a site plan based upon an employment use. The site plan

prepared by KPFF did not include an estimate of site costs associated with preparing the site for an employment

use. To make sure that the Tualatin City Council had the most accurate information possible, we have asked

both CES and Otak, to calculate the site costs associated with KPFF's plan. Both, Tony Weller of CES and

Don Hanson of Otak have analyzed the costs involved for grading and the required retaining walls. I have

included their cost evaluations in the letter and email attached to this email. Their work, once again, confirms

that the steep topography and basalt ridges make it unfeasible to develop the land in the way envisioned by KPFF.

Brian Clopton and Ken Leahey provided the per yard costs, which were confirmed by both Tony Weller and Don Hanson. We feel that the \$30.00 per yard estimate is on the low side, but we are trying to be as conservative as possible, given the amount of scrutiny that this has received. The costs of the necessary retaining walls envisioned by KPFF, are also conservatively calculated at \$1,200,000.

We believe that the total site costs for the KPFF plan are \$11,700,000, which results in a negative value based

on the rates that employment land are currently achieving in the market. We firmly believe that Tualatin arrived

at the right result with the residential designation. Throughout this process we have been committed to transparency.

We plan on sending our data and analysis to KPFF, so that they can peer review it, in advance of the meeting.

We would very much like to move forward, and are willing to take any steps necessary, including a mediated

process. If necessary our professionals will be available to answer any additional questions.

Sincerely Herb Koss

cc: Mayor Knapp and Wilsonville City Council Wilsonville City Staff Tualatin City Staff Washington Planning Staff Washington County Commission Metro Attorney

CESNW

May 18, 2017

Mr. Herb Koss Sherwood Grahams Ferry LLC 22400 Salamo Road, Suite 106 West Linn, Oregon 97068

RE: BASALT CREEK CENTRAL AREA – KPFF CONCEPT PLAN

Dear Mr. Koss:

In response to your request we have reviewed the Basalt Creek Concept Plans prepared by KPFF with regards to the approximately 50 acres north and east of the intersection of Grahams Ferry road and Basalt Creek Parkway.

The KPFF study outlines three potential development schemes that share similarities between each scheme. Each scheme includes a single access point on Grahams Ferry Road at Tonquin Loop and no secondary or emergency access provided. The study also provides concept finish floor elevations and access road grades for each scheme. The summary shows either Scheme A or B as the higher rated concepts. We chose Scheme B to evaluate as the most highly ranked scheme.

Using the proposed grading plan for Scheme B, we calculated rough grading quantities and costs. Our estimate shows estimated grading totaling about 350,000 cubic yards. We also looked at the existing grades around the proposed parking and building areas for the potential need of retaining walls. The grading plan for this scheme showed some retaining walls but we believe additional walls would be required along the parking areas adjacent to the easterly property line and the downhill sides of Building B and Building D. We estimated the need for approximately 2400 lineal feet of retaining walls for these walls and the ones shown on the plan. We also believe additional smaller walls will likely be required for this plan as it is further developed. We did not provide any allowance for the smaller walls.

Our experience in this area on the site to the north, leads us to expect a significant amount of rock that is very near the surface. The proposed grading plan also includes significant depths of cut and fill. The fill in the south east corner of the site would be about 20-feet and cuts on the site that could be over 10-feet. Rock excavation is not very efficient and therefore more costly. Also to use the excavated rock materials as fill, will require additional processing or it may need to be supplemented with imported materials to accomplish the grading as proposed.

For budgetary purposes, we would estimate \$30 per cubic yard for grading to reflect the rock excavation and potential imported fill needs for this site. This results in an estimated grading cost of \$10,500,000. At the anticipated wall heights, we have estimated \$1,200,000 for the retaining walls.

In summary, we feel the proposed grading plan is possible but it puts parking lot and access way slopes at the near maximums for industrial development. If you were to the reduce slopes to improve the usability, it would require even more excavation and the costs would be even higher.

If you have any questions in regards to our analysis, please don't hesitate to contact us.

Sincerely,

. Weller Anthony R. Weller, P.E.

President

\3273_CESNW_KPFF



808 sw third avenue, suite 300 • portland, oregon 97204 503.287-6825 • fax 503.415-2304 www.otak.com

May 19, 2017

Herb Koss 2643 South Shore Blvd Lake Oswego, OR 97034

RE: Basalt Creek Central Area - KPFF Concept Plan

Hello Herb,

I've read Tony Weller's letter regarding the extra costs required to develop the subject property with employment uses. Tony is a very experienced and capable engineer. He also has very relevant experience in the area.

I agree with Tony's letter and believe it summarizes the situation quite well. The hard costs are actually on the low side for grading the site based on my recent experience on similar sites.

The other concern both Tony and I share is access for cars, trucks and emergency vehicles. A second access point will be extremely difficult to provide.

Please feel free to call with any questions or comments.

Thanks,

Don Hanson Principal Otak, Inc.

From:	Councilor Kristin Akervall
То:	Kraushaar, Nancy
Cc:	Cosgrove, Bryan; Bateschell, Miranda
Subject:	Fwd: Attachment which is pertinent to Basalt Creek for Work Session.
Date:	Tuesday, April 18, 2017 11:03:03 PM
Attachments:	KeyPagesofMetroOrdinance04-1040B.pdf
	<u>ATT00001.htm</u>

Sent from my iPad

Begin forwarded message:

From: "GORDONROOT@aol.com" < GORDONROOT@aol.com> To: "herb@kossred.com" <herb@kossred.com>, "don.hanson@otak.com" <<u>don.hanson@otak.com</u>>, "Councilor Charlotte Lehan" <<u>lehan@ci.wilsonville.or.us</u>>, "Councilor Kristin Akervall" akervall@ci.wilsonville.or.us, "Mayor" <<u>Mayor@ci.wilsonville.or.us</u>>, "<u>scottstarr97070@gmail.com</u>" <<u>scottstarr97070@gmail.com</u>>, "Councilor Susie Stevens" <<u>stevens@ci.wilsonville.or.us</u>>, "<u>Acannon@ci.tualatin.or.us</u>" <<u>Acannon@ci.tualatin.or.us</u>>, "<u>AHURD-RAVICH@ci.tualatin.or.us</u>" <<u>AHURD-</u> RAVICH@ci.tualatin.or.us>, "fbubenik@ci.tualatin.or.us" <<u>fbubenik@ci.tualatin.or.us</u>>, "<u>idehaan@tualatin.gov</u>" <<u>idehaan@tualatin.gov</u>>, "jdavis@ci.tualatin.or.us" <jdavis@ci.tualatin.or.us>, "logden@ci.tualatin.or.us" <<u>logden@ci.tualatin.or.us</u>>, "<u>lou@louogden.com</u>" <<u>lou@louogden.com</u>>, "ngrimes@ci.tualatin.or.us" <ngrimes@ci.tualatin.or.us>, "pmorrison@tualatin.gov" <pmorrison@tualatin.gov>, "rkellogg@tualatin.gov" <<u>rkellogg@tualatin.gov</u>>, "<u>SLOMBOS@ci.tualatin.or.us</u>" <<u>SLOMBOS@ci.tualatin.or.us</u>> Cc: "Peter.Watts@jordanramis.com" < Peter.Watts@jordanramis.com>, "Ed.Trompke@jordanramis.com" < Ed.Trompke@jordanramis.com> Subject: Attachment which is pertinent to Basalt Creek for Work Session.

Hello All:

I have watched in amazement through many meetings where the subject matter and intent of the Metro Ordinance 04-1040B, has been discussed, but it has become quite clear to me that many of those discussing the Ordinance have never read the Ordinance, which has led to it being mis-quoted and mis-interpreted, so much so, that the actual intent has all but been lost or confounded by many.

Yes, the lands now referred to as the "Basalt Creek Concept Planning Area", were brought in to the UGB were a part of the Industrial Lands expansion, BUT there is a specific carve out permitting, (or as some would argue requiring), the land that is north of the I-5/99 Connector, now the "Basalt Creek Parkway", which is to become part of Tualatin, "shall be designated "Outer Neighborhood" residential.

Therefore, I have attached 2 items:

A. The entire Metro Ordinance #04-1040B, as adopted. This is the Metro Ordinance that

brought the Basalt Creek lands into the UGB, which was adopted on June 24, 2004, and for easy reference

B. The Key Pages, which are pages to the Ordinance, which state that:

1. Washington County or, upon annexation to the Cities of Tualatin or Wilsonville, the cities, in conjunction with Metro, shall complete Title 11 planning within two years following the selection of the right-of-way alignment for the I-5/99W Connector, or within seven years of the effective date of Ordinance No. 04-1040, whichever occurs earlier. (Page 3 - Exhibit F to Ordinance No. 04-1040B)

 Title 11 planning shall incorporate the general location of the projected right of way alignment for the I-5/99W connector and the Tonquin Trail as shown on the 2004 Regional Transportation Plan. If the selected right-of-way for the connector follows the approximate course of the "South Alignment," as shown on the Region 2040 Growth Concept Map, as amended by Ordinance No. 03-1014, October 15, 2003, the portion of the Tualatin Area that lies north of the right-of-way shall be designated "Outer Neighborhood" on the Growth Concept Map; the portion that lies south shall be designated "Industrial." (Page 4 Exhibit F)
 The governments responsible for Title 11 planning shall consider using the I-5/99W connector as a boundary between the city limits of the City of Tualatin and the City of Wilsonville in this area. The Timeline for for the Title 11 Planning was to be complete "within two years following the selection of the right of way alignement for the I-5/99W Connector, or within seven years of the effective date of the Ordinance No. 04-1040, whichever occurs earlier; (Page 4 Exhibit F)

Furthermore, on page 17 and 18 of Exhibit G it states:

The City of Tualatin and many residents of the area expressed concern about compatibility between

industrial use and residential neighborhoods at the south end of the city. They have also worried about

preserving an opportunity to choose an alignment between Tualatin and Wilsonville for the *I-5/99W*

Connector; the south alignment for this facility passes through the northern portion of the Tualatin Study

In response to these concerns, the Council placed several conditions upon addition of this area to the

UGB. First, the Council extended the normal time for Title 11 planning for the area: two years following the

identification of a final alignment for the Connector, or seven years after the effective date of Ordinance No.

04-1040B, whichever comes sooner. This allows Title 11 planning by Washington County, the cities of

Tualatin and Wilsonville and Metro to accommodate planning for the Connector alignment. Second, the

(Page 18 - Exhibit G to Ordinance No. 04-1040B)

Council states that, so long as the alignment for the Connector falls close to the South Alignment shown on

the 2040 Growth Concept Map, it will serve as the buffer between residential development to the north (the

portion least suitable for industrial uses) and industrial development to the south (the portion of the area most suitable for industrial use)

Area.

Therefore, it is clear that the Ordinance bringing these land into the UGB anticipated a mix of residential and industrial uses, with the residential uses being those lands to the north of the connector being brought into the City of Tualatin, and those lands to the south becoming Wilsonville and Industrial in nature.

The Tualatin City Council had the benefit of this information in coming to their decision as to applying a residential zoning to select lands within their jurisdictional boundary, which is clearly within the scope of Metro's expectations.

Thank you,

Gordon Root | Principal

?

StaffordLandCompany.com 503.720.0914 | Cell gordon@staffordlandcompany.com 485 South State Street, Lake Oswego, OR 97034

This e-mail message may contain confidential or legally privileged information and is intended only for the use of the intended recipient(s). Any unauthorized disclosure, dissemination, distribution, copying or the taking of any action in reliance on the information herein is prohibited. E-mails are not secure and cannot be guaranteed to be error free as they can be intercepted, amended, or contain viruses. Anyone who communicates with us by e-mail is deemed to have accepted these risks. Company Name is not responsible for errors or omissions in this message and denies any responsibility for any damage arising from the use of e-mail. Any opinion and other statement contained in this message and any attachments are solely those of the author and do not necessarily represent those of the company.

In a message dated 4/17/2017 1:44:36 P.M. Pacific Daylight Time, <u>herb@kossred.com</u> writes:

Mayor Knapp and Wilsonville city Council members

Trip counts: Please read the mail dated 4/17 1:05 PM from Otak below my comments.

I was advised earlier today that Otak's report on trip counts was not done by a certified Traffic

Engineer. In speaking to Don Hanson of Otak he advised me that the traffic trip counts were based

upon DKS data. The reason for a range is the fact that different housing mixes result in different

trip counts. Our suggestion is that the land in question can reduce trip counts 37.5%.

Mr. Hanson will be at the work session this evening and will be available to answer any of the

Council's questions.

Herb Koss

Land Owner

From: Don Hanson [mailto:don.hanson@otak.com]
Sent: Monday, April 17, 2017 1:05 PM
To: Herb Koss
Cc: Kate Rogers; Glen Bolen
Subject: Basalt traffic/trip counts.

Hello Herb

As I understand questions have arisen over the trip counts used for the April 14th, 2017 memo that I sent you on Basalt Creek Planning Area Projected Traffic.

We derived our numbers from the Basalt Creek Area plan prepared by Tualatin and their consultant team headed up by Fregonese associates. In particular we referenced an "Envision Tomorrow" spread sheet that defined proposed land use mix for the entire study area. It also included traffic generation numbers by land use type. It is also important to note that DKS traffic engineers are part of the consultant team. DKS serves as the on call traffic engineer for the city of Wilsonville, so they certainly have detailed knowledge of the study area and entire region.

Let me know if further questions arise that we can help with.

Don



Don Hanson | Principal

808 SW Third Ave., Suite 300 | Portland, OR 97204

v. 503.415.2317 | f. 503.415.2304

www.otak.com



The information transmitted in this e-mail message and attachments, if any, may contain confidential material, and is intended only for the use of the individual or entity named above. Distribution to, or review by, unauthorized persons is prohibited. In the event of the unauthorized use of any material in this transmission, neither Otak nor the sender shall have any liability and the recipient shall defend, indemnify and hold harmless the sender, Otak and its principals, agents, employees and subconsultants from all related claims and damages. The recipient understands and agrees that any use or distribution of the material in this transmission is conditioned upon the acceptance of the terms stated in this disclaimer. If you have received this transmission in error, immediately notify the sender and permanently delete this transmission including attachments, if any.

II. SPECIFIC CONDITIONS FOR PARTICULAR AREAS

- A. Damascus Area
 - 1. Clackamas County and Metro shall complete Title 11 planning requirements through the incorporation of this area into the greater Damascus/Boring Concept Plan planning effort currently underway. This planning shall be completed within the same time frame as specified in Ordinance No. 02-969B.
 - 2. In the planning required by Title 11, subsections (A) and (F) of section 3.07.1120, Clackamas County or any future governing body responsible for the area shall provide for annexation of those portions of the area whose planned capacity is sufficient to support transit to the Tri-met District.
 - 3. In the planning required by Title 11, subsections (A) and (F) of section 3.07.1120, Clackamas County or any future governing body responsible for the area shall provide for annexation of those portions of the area whose planned capacity is sufficient to support transit to the Tri-met District.
- B. Beavercreek Area
 - 1. Clackamas County or, upon annexation to Oregon City, the city and county, with Metro, shall complete Title 11 planning for the area.
 - 2. This area shall be planned in conjunction with the adjoining tax lot added to the UGB in 2002, under Ordinance No. 02-969B.

C. Borland Area North of I 205

Clackamas County or, upon annexation to the City of Tualatin, the city and county, in coordination with the Cities of Lake Oswego, Tualatin, and West Linn and Metro, shall complete Title 11 planning within four years following the effective date of Ordinance No. 04-1040. The county and city, in conjunction with Lake Oswego and West Linn and Metro shall recommend long range boundaries in the Stafford Basin and general use designations for consideration by the Council in future expansions of the UGB.

Until the effective date of new regulations adopted pursuant to Title 11, the city or county with land use planning responsibility for the area shall not allow the division of a lot or parcel that is 50 acres or larger into lots or parcels smaller than 50 acres.

Tualatin Area

1.

Washington County or, upon annexation to the Cities of Tualatin or Wilsonville, the cities, in conjunction with Metro, shall complete Title 11 planning within four two years following the selection of the right-of-way alignment for the I-5/99W Connector, or within seven years of the effective date of Ordinance No. 04-1040, whichever occurs earlier.

Page 2 - Exhibit F to Ordinance No. 04-1040B m:\atomey\confidential\7.2.13\04-1040B.Ex F.red.005 OMA/RPB/kvw (06/25/04) Title 11 planning shall incorporate the general location of the projected right of way location alignment for the I-5/99W connector and the Tonquin Trail as shown on the 2004 Regional Transportation Plan. If the selected right-of-way for the connector follows the approximate course of the "South Alignment," as shown on the Region 2040 Growth Concept Map, as amended by Ordinance No. 03-1014, October 15, 2003, the portion of the Tualatin Area that lies north of the right-of-way shall be designated "InnerOuter Neighborhood" on the Growth Concept Map; the portion that lies south shall be designated "Industrial,"

The governments responsible for Title 11 planning shall consider using the I-5/99W connector as a boundary between the city limits of the City of Tualatin and the City of Wilsonville in this area.

ED. Quarry Area

3.

2.

- 1. Washington County or, upon annexation to the cities of Tualatin or Sherwood, the cities, and Metro shall complete Title 11 planning for the area.
- 2. Title 11 planning shall, if possible, be coordinated with the adjoining area that was included in the UGB in 2002 under Ordinance No. 02-969B.
- 3. Until the effective date of new regulations adopted pursuant to Title 11, the city or county with land use planning responsibility for the area shall not allow the division of a lot or parcel that is 50 acres or larger into lots or parcels smaller than 50 acres.
- 4. Title 11 planning shall incorporate the general location of the projected right-ofway for the Tonquin Trail as shown on the 2004 Regional Transportation Plan.

FE. Coffee Creek Area

- Washington and Clackamas Counties or, upon annexation of the area to the City cities of Tualatin or Wilsonville, the city, and in conjunction with Metro, shall complete the Title 11 planning for the area within four two years following the selection of the right-of-way alignment for the I-5/99W Connector, or within seven years of the effective date of Ordinance No. 04-1040B, whichever occurs earlier.
- 2. The concept-<u>Title 11</u> planning shall incorporate the general location of the projected right of way location for the I-5/99W connector and the Tonquin Trail as shown on the 2004 Regional Transportation Plan.

G. Wilsonville East Area

Clackamas County or, upon annexation of the area to the City of Wilsonville, the city, and Metro shall complete the Title 11 planning for the area within two years of the effective date of Ordinance No. 04–1040.

 In the planning required by Title 11 a buffer shall be incorporated to mitigate any adverse effects of locating industrial uses adjacent to residential uses located southwest of the area.

Page 3 - Exhibit F to Ordinance No. 04-1040<u>B</u> m:\u00edtatomey.confidential\7.2.13\04-1040B.Ex F.red.005 OMA/RPB/kvw (06/25/04)

8. <u>Regional Framework Plan</u>

This addition of industrial land will be planned in combination with adjoining industrial land to the east added by Ordinance No. 02-969B to comprise a more efficient industrial area. The Coffee Creek Study Area will provide employment to support the Tualatin and Wilsonville Town Centers, to the north and south respectively. Given that the developable portion of the area is exception land and is suitable for the types of industry likely to grow in the future, the Council includes the Coffee Creek area notwithstanding that this part of the region is relatively well-endowed with employment.

Adding the Coffee Creek area to the UGB, lying between and adjacent to the Cities of Tualatin and Wilsonville, following addition of the area to the east, keeps the form of the region compact and efficient.

9. Regional Transportation Plan

Through its Joint Policy Advisory Committee on Transportation, Metro has coordinated transportation planning and funding of transportation improvements with local governments in the region. The Regional Transportation Plan ("RTP") adopted a "Priority System" of improvements through the year 2020. The Priority System includes the most critical improvements needed to implement the 2040 Growth Concept. Among the improvements are improvements to Boones Ferry Road from Durham Road in the north to Elligsen Road in the south, east of the Coffee Creek Study Area.

The RTP also includes "The Tualatin-Sherwood Major Investment Study", to complete environmental design for the I-5 to 99W principal arterial connector, and the "Tualatin-Sherwood Connector", to construct the four-lane tollway connection (pages 5-65 to 5-67). Although a final corridor for this facility has not yet been chosen, it is almost certain that it will pass through or just to the north of the Coffee Creek area, likely enhancing its access to I-5. Finally, the principal north-south rail line that lies along the eastern boundary of the area will offer an additional mode of transport for movement of freight in the area.

E. <u>Tualatin</u>

The Council relies upon the facts and analysis in the Industrial Land Alternative Analyses Study [Appendix A, Item(c) in Ordinance No. 04-1040B, pp. 61-63; 111; A-1 - A-4] and the Staff Reports [Appendix A, Item (a), pp. 27-28] to support its conclusion that addition of a portion of the Tualatin Study Area will provide for an orderly and efficient transition from rural to urban land use. The Council chose this area because it is exception land (rural residential and rural industrial) with characteristics that make it suitable for industrial use. It lies within two miles of the I-5 corridor and within one mile of an existing industrial area, and portions of the area are relatively flat. These characteristics render it the most suitable exception area under consideration for warehousing and distribution, a significant industrial need facing the region.

The City of Tualatin and many residents of the area expressed concern about compatibility between industrial use and residential neighborhoods at the south end of the city. They have also worried about preserving an opportunity to choose an alignment between Tualatin and Wilsonville for the I-5/99W Connector; the south alignment for this facility passes through the northern portion of the Tualatin Study Area.

In response to these concerns, the Council placed several conditions upon addition of this area to the UGB. First, the Council extended the normal time for Title 11 planning for the area: two years following the identification of a final alignment for the Connector, or seven years after the effective date of Ordinance No. 04-1040B, whichever comes sooner. This allows Title 11 planning by Washington County, the cities of Tualatin and Wilsonville and Metro to accommodate planning for the Connector alignment. Second, the

Page 17 - Exhibit G to Ordinance No. 04-1040B m'altorney /confidental/0.2.1.3/04-1040B Ex G 002 OML/RDF 1 vvv (06/22/04) Council states that, so long as the alignment for the Connector falls close to the South Alignment shown on the 2040 Growth Concept Map, it will serve as the buffer between residential development to the north (the portion least suitable for industrial uses) and industrial development to the south (the portion of the area most suitable for industrial use)

1. Orderly Services

The Council relies upon the Tualatin Study Area Goal 14 Analysis Summary and the Ratings for Transportation Services Feasibility contained in its Industrial Land Alternative Analysis Study (Appendix A, Item (c), pages 111 and Table A-2, respectively) for its determination that urban services can be provided to the area in an orderly and economic manner by extending services from existing serviced areas.

The Alternatives Analysis (pp. 61-62) sets forth the likely service providers for sewer, water and storm-water services and assigns a serviceability rating for the Tualatin Study Area. Serviceability ranges from "easy" to "difficult" to serve (Table 1, p. 111). Throughout Task 2 of periodic review the Council has found, however, that provision of services to almost every exception area is difficult and expensive. The City of Wilsonville anticipates further industrial development in the portion of the study area north and northwest of the existing city, in part due to the siting of the Coffee Creek Correctional Facility, and expects to be the service provider over time. Given the critical need for sites proximate to interchanges on 1-5 and the rarity of such sites, the Council has decided to include the Tualatin Study Area notwithstanding,

2. Efficiency

The Council relies on the same information on provision of essential services mentioned above (Orderly Services) for its conclusion that the area can urbanize efficiently. The Council also relies upon its findings and conclusions above (part I, General Findings, section D, Alternatives: Increase Capacity of UGB) regarding actions it has taken to increase the efficiency of the use of employment land within the existing UGB.

This area lies between two cities and among areas added to the UGB for industrial use in December, 2002, making urbanization of the area more efficient than projecting urbanization from the UGB into a rural area. Given the likelihood that the region will build the I-5/99W Connector through this area, industrial development in the area will ensure efficient use of that facility.

3. Consequences

The Council relies upon the analysis of the consequences of urbanization on the Tualatin Study Area set forth in the Alternative Analysis Study, pp. 62-63 and Table A-3). The analysis indicates that the consequences will be low to moderate, especially considering the requirements of Title 11 of the UGMFP that comprehensive planning and land use regulations for the area protect the portions (streams, wetlands, floodplains and steep slopes) of the area subject to Title 3 of the UGMFP and the conditions in Exhibit F of Ordinance No. 04-1040B.

The Council has placed a condition on comprehensive planning for the area that the local government responsible for planning considered Metro's adopted Goal 5 inventory during its planning (see Condition IG, Exhibit F). The local governments will eventually adopt provisions to implement Metro's Goal 5 program following the Council's adoption of that program, if the local government's ordinance do not already comply.

:	<u>Kraushaar, Nancy</u>
	Neamtzu, Chris; Bateschell, Miranda; Cosgrove, Bryan
	Jacobson, Barbara
ect:	FW: Basalt Creek - Traffic analysis
:	Sunday, April 16, 2017 4:57:12 PM
hments:	17713A Memo BasaltCreekPlanningArea 04.14.17.pdf
:	Jacobson, Barbara FW: Basalt Creek - Traffic analysis Sunday, April 16, 2017 4:57:12 PM

FYI. -Nancy

From: Herb Koss [mailto:herb@kossred.com]

Sent: Saturday, April 15, 2017 10:26 AM

To: Mayor; scottstarr97070@gmail.com; Councilor Susie Stevens; Councilor Charlotte Lehan; Councilor Kristin Akervall; Lou Ogden; Kraushaar, Nancy; Alice Cannon; Aquilla Hurd-Ravich; Frank Bubenik (fbubenik@ci.tualatin.or.us); jeff DeHaan; Joelle Davis (jdavis@ci.tualatin.or.us); lou ogden (logden@ci.tualatin.or.us); nancy grimes (ngrimes@ci.tualatin.or.us); paul morrison; robert kellogg; Sherilyn Lombos

Cc: Don Hanson; Gordon Root (gordonroot@aol.com) (gordonroot@aol.com); Peter Watts; Ed Trompke (Ed.Trompke@jordanramis.com); Grace Lucini; Hannah Childs; Heather Hutchinson; Herb Koss; Howard Houston; John and Grace Lucini; Lark Leitgeb; Lois Fox; Marvin Mast (marvinmast@gmail.com); Matthew Johansen; Mehdi A-Sanaei (mehdiasanaei@yahoo.com); Peter Shames; r.alvstad@comcast.net; Sherman Leitgeb; srcs6914@aol.com; Steve Summers (Nickstevensfs00@gmail.com) **Subject:** FW: Basalt Creek - Traffic analysis

Dear Mayor Knapp and Wilsonville City Councilors and Staff

The owners of the 41 + acres that desire a residential zone for the land that is North of Basalt Creek Parkway and East of Graham Ferry retained the services of Otak to provide a trip count study comparing an employment zone to a residential zone. The results of this study are attached. It is our understanding that traffic issues are a concern of the Wilsonville Council. The attached study shows that a reduction of up to 37.5% can be accomplished.

The Tualatin City Council voted 7 - 0 In favor of a residential zone for this land. They made their decision based upon facts that greatly affected the 41 acres. You have been provided the documents and testimony that was also provided to the Tualatin City Council and Staff via separate email. This information was forwarded to each council member and staff via separate emails.

In looking at our request and the approval by the City Council of Tualatin it was stated that the trip count would result in a neutral number, therefore no additional trip counts would result from a change to a residential zone. Since there seems to be so much concern over trip counts I retained the services of Otak. Data from Fregonese and Asso. was used in the preparation of the attached study. The results of the study shows that there is a reduction of trips counts both under Scenario A or B. Metro would prefer the higher density under Scenario A, but if the city of Wilsonville prefers Scenario B our land owners will accept a lower density for our site. The Scenario B will result in a 37.5% reduction in trip counts vs the land being zoned for employment.

So much time effort and money has been spent on the Basalt Creek Study. Our request for support of a residential zone for our land has been approved by

the City of Tualatin. The Basalt Creek Parkway has been constructed to the South end of the land described in this Otak document. The road will result in an 18 to 20 cut on our southern border resulting in no access to Basalt Creek Parkway. The land is constrained with Basalt Rock ridges and there is a Basalt layer under much of the 41 acres making it financially not feasible to grade for employment uses. This is the reason that the city of Tualatin supported a residential zone for our land – limited access, grades, and needed buffers to the present neighborhood to the north.

We believe it is time to move on and allow for an orderly development of the Basalt Creek area. The total targeted jobs numbers for the Basalt Creek Study area exceed the Metro targeted number, therefore a residential Zone for the 41 acres has no negative effect on the targeted employment Goal. The 41 acres should be developed for the badly needed supportive housing.

If you have any questions pertaining to the Otak study I can be contacted at <u>herb@kossred.com</u> or 503 730 2431.

Thank you.

Herb Koss Land Owner

cc: Metro, Wilsonville Staff, Mayor Ogden, Tualatin City Council, Tualatin Planning Staff Don Hanson – Otak

Memorandum

otak	То:	Herb Koss
	From:	Don Hanson
808 SW 3 rd Avenue Suite 300 Portland, OR 97204 Phone (503) 287-6825 Fax (503) 415-2304	Copies:	Glen Bolen, AICP Kate Rogers
	Date:	April 14, 2017
	Subject:	Basalt Creek Planning Area Projected Traffic
	Project No.:	17713A

This memorandum presents analysis in support of the residential land use designation for a portion of the Basalt Creek Planning Area: a roughly 41¹ acre site at northeast corner of Grahams Ferry Road and the proposed Basalt Creek Parkway.

One of the tenets of the Basalt Creek Planning Area has been to limit traffic generation that results from new development to a level commensurate with the existing and planned infrastructure's capacity. For the site in question, the City of Tualatin provided direction to designate roughly 33 acres of land for residential use, differing from the Concept Plan's recommendation of tech/flex employment. This memo quantifies the changes to traffic generation that could result from this change. The data support our supposition that designating the properties for residential uses would not result in more traffic than if the land is designated for employment.

In addition to the 33 acres initially slated for tech/flex employment, the northern 7 acres of the site was considered for residential use. We created a trip generation comparison for this combined 41 acre area based on several land use scenarios for the site, utilizing the same per-unit trip factors and housing densities as those utilized by the Concept Plan team in their traffic and Envision Tomorrow models. Using these data, we were able to compare expected PM peak hour traffic counts for the existing Concept Plan and for two alternative scenarios with only residential land uses. The results are summarized in the table and chart below.

The existing concept plan calls for 33.2 acres of light industrial / low-density tech flex land and 7.4 acres of residential land with a mix of small- and medium-lot single-family housing. Under this scenario, 288 trips are generated at PM peak.

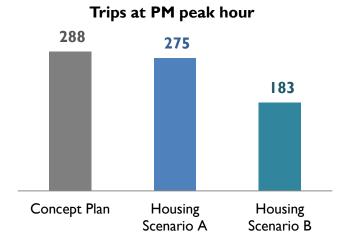
Alternative Housing Scenario A includes a mix of higher-and lower-density housing types (2-story garden apartments, townhomes, small-lot single-family, and medium-lot single-family), with an

Herb Koss

Basalt Creek Planning Area

average net density of 15 units per net residential acre². Under this scenario, 275 trips are generated at PM peak. At 18 fewer trips, this represents a small reduction in PM peak trips. Housing Scenario B includes a lower-density mix of housing types (townhomes, small- and medium-lot single-family) that result in an average net density of 10 units per net acre. Scenario B results in only 183 trips during PM peak.

	Concept Plan	Housing Scenario A	Housing Scenario B
Developable Acres	41	41	41
Households	46	436	290
Jobs	678	-	-
Average Net Density (units/acre)	9	15	10
Trips at PM peak hour	288	275	183



¹ We have used 41 acres in our analysis – this is the City of Tualatin's base acreage for the site in the study presented. If more acres are used, the trip counts are reduced even further.

² Assumes 25% reduction of land to accommodate roads, utilities, and other public facilities.

 From:
 Councilor Kristin Akervall

 To:
 Kraushaar, Nancy

 Cc:
 Cosgrove, Bryan; Bateschell, Miranda

 Subject:
 Fwd: Testimony for Monday's Work Session

 Date:
 Tuesday, April 18, 2017 10:57:28 PM

 Attachments:
 Attachments 1-3.pdf ATT00001.htm Attachment 4-10.pdf ATT00002.htm

Sent from my iPad

Begin forwarded message:

From: Herb Koss <<u>herb@kossred.com</u>> Date: April 11, 2017 at 10:08:28 AM PDT To: "mayor@ci.wilsonville.or.us" <<u>mayor@ci.wilsonville.or.us</u>>, "scottstarr97070@gmail.com" <<u>scottstarr97070@gmail.com</u>>, "stevens@ci.wilsonville.or.us" <<u>stevens@ci.wilsonville.or.us</u>>, "lehan@ci.wilsonville.or.us" <<u>lehan@ci.wilsonville.or.us</u>>, "akervall@ci.wilsonville.or.us" <<u>akervall@ci.wilsonville.or.us</u>> Cc: Lou Ogden <<u>lou@louogden.com</u>>, Peter Watts <<u>Peter.Watts@jordanramis.com</u>>, "Ed Trompke (Ed.Trompke@jordanramis.com)" <<u>Ed.Trompke@jordanramis.com</u>>, Sherman Leitgeb <<u>sherman@equityoregon.com</u>>, "JOHN FREGONESE (john@frego.com)" <<u>john@frego.com</u>>, Don Hanson <<u>don.hanson@otak.com</u>> Subject: FW: Testimony for Monday's Work Session

Mayor Knapp and Wilsonville City Councilors

For some reason it was pointed out to me that the attachments mentioned in my Email yesterday did not go out with email that is sent yesterday.

I have attached them and feel it is very important that you have them.

Sincerely Herb Koss

From: Tony Weller [mailto:tweller@cesnw.com]
Sent: Thursday, March 23, 2017 8:55 AM
To: Nancy Kraushaar (kraushaar@ci.wilsonville.or.us)
Cc: Herb Koss; Don Hanson
Subject: FW: Testimony for Monday's Work Session

Hi Nancy –

Herb Koss asked me to send you a quick email regarding the Basalt Creek planning area

for the property around Herbs. Here is an email below from Peter Watts that pretty much outlines their position on the property.

We were brought into the discussion late to review what had been done and to get our thoughts regarding development potential of the property as employment land. A copy of our letter is in the above attachments from Peter (the 4-10 group).

The key issue we saw was access. The County is not going to allow any connections to the Parkway from this property. The County's preliminary profile for the Parkway extension also shows an 18-foot cut along the property boundary. With the steep slopes and wetlands surrounding the upper terrace area we couldn't see a way to get good access to the upper area and no way to get secondary access.

Residential development allow for steeper road grades so access is improved but still would be difficult. If you have any questions or would like to discuss my review of this area further, I would be happy to do so.

Take care – Tony

Tony Weller, P.E., P.L.S. President **CESNW, INC.** 13190 SW 68th Parkway, Suite 150 Tigard, OR 97223 503.968.6655 p 503.968.2595 f 503.866.6550 c tweller@cesnw.com www.cesnw.com

From: Peter Watts Sent: Sunday, February 12, 2017 12:42 PM To: 'council@ci.tualatin.or.us'; 'council@tualatin.gov' Cc: 'slombos@ci.tualatin.or.us' Subject: Testimony for Monday's Work Session

Dear Mayor Ogden, Members of the Tualatin City Council, and City Staff,

I, along with others, own land North of the planned Basalt Creek Parkway, and East of Grahams Ferry Drive. I am writing this letter solely on my own behalf, specifically to provide background information, address the report provided to Washington County by McKenzie, and also provide information from local experts who have walked the site, so that you can make the best possible determination regarding the most appropriate designation of the land.

Executive Summary

Don Hanson of OTAK, and Tony Weller of CES NW, have both provided letters stating significant reservations with the feasibility of developing this site as employment land, and provided detailed analysis of topographic and access limitations associated with the site, for your review. The letter from Tony Weller succinctly describes the issues with the McKenzie Report and the site in two pages.

Ken Leahy of Ken Leahy Construction, and Brian Clopton of Brian Clopton Excavating, both who have significant experience providing site preparation in the region, have walked the property, and believe that site preparation for the large building footprints required by employment designations, will be cost prohibitive due to the site slope and basalt rock soil.

Eric Sporre of PacTrust believes that there is an inability to develop industrial or flex buildings based on the site topography and soil conditions. Mike Diamond of the Real Estate Investment Group opined that the site was unlikely to develop as industrial of flex space because of the inability to provide large drive access for truck loading and turning radius. He also determined that office park use was not feasible, because the steep topography would have a negative impact on the proximity of parking and could pose an issue with American's Disabilities Act requirements. In short, all of the experts, were in agreement that there were significant issues with ever developing the property as employment land.

Although, McKenzie provided a report to Washington County, that the land could be feasibly developed as employment land, that report was based on a series of assumptions regarding site access, road construction, and zoning on the northern portion of the property, that will not occur under the current plan. Washington County staff has confirmed that the access off Basalt Creek Parkway, and the north south Kinsman road, will not be built. Both, Don Hanson and Tony Weller, have provided letters based on the most recent Washington County data, that contradict the conclusions reached in the McKenzie report.

Despite that the Basalt Creek planning area was brought into the UGB for the primary purpose of providing employment land, Metro has confirmed that there is no prohibition in the findings for non-employment designations. John Fregonese has confirmed that even if the subject property was zoned residential, the employment capacity for the planning area, will still far exceed Metro's estimates by 1,000, or more.

Background Information And Why We Are Here Today

Although, I have significant experience representing both jurisdictions and developers in land use matters, I have never previously experienced the process from the perspective of a land owner, so this has been an eye opening experience. At the

time that I decided to invest as a part owner in one of the subject properties, I did due diligence by looking at satellite images, reviewing the plans prepared by the cities and John Fregonese, and driving to the site. I didn't, however, walk the site, because of extremely bad weather.

I believed based on my review of the planning materials that the site would develop as employment land, and am very familiar with the regional needs analysis. In short, I did what everyone else did which was look at it from a bird's eye view, instead of on the ground.

At the time of my ownership, the most pressing issue was the boundary between the two cities. There seemed to be a logical boundary between Tualatin and Wilsonville, at Basalt Creek Parkway. I met with staff from Wilsonville to discuss the boundary, as well as Wilsonville's vision for mirror image zoning, which I believed, at the time, was feasible, and would work.

It was only when winter turned to summer, that I actually walked the property. What was not obvious from satellite imagery, or from the road, was immediately apparent, when I was on the ground. There are significant slope issues with the property and the adjacent properties, and there was very little topsoil, and a lot of rock. I am familiar with the impact of topography and soil conditions through my past representation of the former city of Damascus, and this property did not seem well suited for the large footprints necessary for an employment designation.

After discussions with Herb Koss, we contacted adjacent property owners, and received their permission to have experts look at the parcels of property as a whole, to help determine feasibility. At that time, concerned whether there was a prohibition on non-employment land zoning, I had preliminary discussions with Metro staff regarding whether there had been a requirement that the land be zoned employment, when it was brought into the UGB.

Metro's land use attorney, Roger Alfred, and I, both reviewed the findings and determined that although there was a strong desire for employment land, an orderly transition from residential to employment was contemplated at all times during the process. There is nothing in the findings that prevents a residential designation. This is particularly true if the factors on the ground do not support an employment designation. With that information and the consent of adjacent land owners we moved forward with the process of bringing in experts for site suitability analysis.

Preliminary Analysis From Experts And Washington County's Letter Opinion From McKenzie

Herb Koss arranged for Don Hanson from OTAK to analyze the site for slope issues and potential zoning, and he has previously submitted materials regarding his findings. (*See attachment 1*) Brian Clopton, of Brian Clopton Excavating submitted a

letter on November 18, 2016 regarding the soil conditions and topography. (*See attachment 2*) Eric Sporre of PacTrust submitted a letter on November 14, 2016 regarding the inability to develop industrial or flex buildings based on the topography. (*See attachment 3*)

Mike Diamond of the Real Estate Investment Group submitted a letter on November 21, 2016 opining that the site was unlikely to develop as industrial of flex space because of the inability to provide large drive access for truck loading and turning radius. (*See attachment 4*) He also determined that office park use was not feasible because the steep topography would have a negative impact on the proximity of parking and could pose an issue with American's Disabilities Act requirements. In short, all of the experts, were in agreement that there were significant issues with ever developing the property as employment land.

Don Hanson shared Mike Diamond's concerns regarding compliance with ADA standards. He noted that the site that Washington County used as a comp, South Center, which was designed by OTAK had half the slope of the subject site, and could not be built under current ADA standards. (See page 1 of attachment 1)

At the same time, Mayor Ogden, and staff, asked John Fregonese for his opinion. He expressed reservations regarding the employment designation, and believed that it would be better suited as residential land. This, and other data, prompted Washington County to hire McKenzie to provide a letter opinion.

Upon receiving a copy of the McKenzie Letter, I had significant concerns that their report regarding feasibility was predicated on four inaccurate assumptions. Specifically:

- <!--[if !supportLists]-->1. <!--[endif]-->The McKenzie letter contemplated access off of Basalt Creek Parkway, and did not take into account the 18-20 foot curb cut off of Basalt Creek Parkway (Washington County Project Manager, Renus Kelfkens, confirmed via email on 2/1/17 that the only access onto Basalt Creek Rd., will be from Grahams Ferry Rd., and Boones Ferry Rd., and that there will likely be an 18-20 foot curb cut); (*See Attachment 5*)
- <!--[if !supportLists]-->2. <!--[endif]-->The McKenzie letter contemplated Kingsman Rd., as a North South connector, allowing truck access to the southern portion of the site (Washington County Planner Erin Wardell confirmed via a phone call to Herb Koss on 2/9/17 that this road had been deleted over a year ago);
- <!--[if !supportLists]-->3. <!--[endif]-->The McKenzie letter contemplated an Employment designation in the northern quadrant of the property, despite the fact that it has been designated by the city as residential transition;
- <!--[if !supportLists]-->4. <!--[endif]-->The McKenzie letter did not rely on site specific geotechnical conditions or topography, relying on regional mapping

instead (Todd Johnson confirmed that they had not used site specific data via email on 2/10/17) (*See Attachment 6*)

I have had discussions with Gabriela Frask, who prepared the McKenzie report, and learned that she was not provided with the site transportation access information, nor was she aware that the northern portion of the property, which is relatively flat, was planned as residential transition. She was also unaware that Kinsman Rd., was deleted from the area planning approximately a year ago. Additionally, Washington County did not authorized a site visit, within her scope of work, which I believe negatively impacted her ability consider other factors impacting feasibility. Regardless of the skill of an individual planner or agency, their work can only be as accurate as the information that they rely upon, and in this case I believe that Gabriela and McKenzie did not receive sufficiently detailed information to assess the property as accurately as possible.

Expert Opinions and Assessment of the McKenzie Letter

We asked Tony Weller of CES NW, to consider the Tualatin staff reports, McKenzie Study, email from Washington Co., regarding access, the DKS preliminary profile of the extension of Basalt Creek Parkway, and the OTAK Basalt Creek Concept Plan. In a comprehensive letter dated February 10, 2017, he opined that while the northerly third of the site is very developable as employment land, almost half of that property is reserved for residential use. And, that the deletion of the planned Kinsman Road, eliminates the only at grade potential access coming from the southerly portion of the site. The plateau portion of the property is surrounded by sleep slopes of over 10% and over 20%. He further opined that neither access point can provide a secondary access to the plateau area which is a negative for both traffic flows and emergency access. (*See Attachment 7*)

Ken Leahy of Ken Leahy Construction Inc., was asked to provide a more comprehensive look at site preparation costs. He provided his opinion, in a letter dated February 10, 2017 that the cost of site preparation will exceed \$5.00 per foot. (*See Attachment 8*)

Don Hanson, of OTAK has provided a letter, and marked-up the McKenzie map based on the actual location of Basalt Creek Parkway, the lack of access off of Basalt Creek, the elimination of Kinsman road, and the residential designation at the top of the property. The result of those additional facts, eliminates a significant portion of the property that McKenzie deemed developable. (*See Attachment 9*)

Additionally, I have included a map that combines the McKenzie Plan with the residential zone and topographic map. (*See Attachment 10*)

Their letters are attached for your review.

A Summary of Relevant Data

With so many different letters from various experts, and communications from owners, neighbors, and other jurisdictions, over the last six months, it can be hard to keep track of the relevant information. So, I would offer the following:

- 1. Metro's own benchmark for employment land contemplates a slope of less than 10%, with less than 5% preferred. This site has slope in excess of 20% throughout;
- 2. PacTrust has provided a written opinion that the topography and basalt soil of the site mean it can't be feasibly developed for employment purposes;
- 3. OTAK has indicated in writing that the comparable property that Washington County used in their analysis, had half as much slope as this site, and could not be built under current American's with Disabilities Act rules/regulations;
- 4. Site preparation specialists in the area confirm the high cost of site preparation, due to soil conditions. The amount of blasting that can occur on this site is compromised by the high capacity power lines that bisect the site;
- 5. There is no access off of Basalt Creek road, and the deletion of Kinsman Road directly, and negatively impacts truck circulation on the southern portion of the site;
- 6. The northern portion of the site, adjacent to the existing neighborhood is currently planned to be zoned residential, contrary to what McKenzie's renderings show, and that designation has a major impact on the large footprint, employment, buildings that can/cannot be constructed. OTAK believes that only 11% of the site can be feasibly constructed as employment;
- 7. A residential designation and orderly transition to employment/industrial was always contemplated adjacent to the existing residential neighborhood, and is allowed under the findings that brought the Basalt Creek area into the UGB.
- 8. The county believes that an 18-20 foot curb cut, will be necessary on Basalt Creek Parkway. That curb cut means that the mirror image view that Wilsonville contemplated cannot occur. The view will either be of a graded slope or a 20 foot retaining wall.

Conclusion

Although, the primary purpose of the Basalt Creek UGB expansion was to bring in employment land, the on ground conditions on this property don't support that designation. During the thirteen year period since this land was brought into the UGB, there has been a trend of locating workforce housing close to employment lands to lessen commute time to work, and there are other lands in the Basalt Creek Planning Area that are zoned residential.

John Fregonese was asked if this property was needed for employment capacity. His response was that if the subject property was zoned residential, the employment capacity for the planning area, will still far exceed Metro's estimates by 1,000, or more. In short, this land does not need to be zoned employment in order for the planning area as a whole to exceed Metro's employment capacity estimates.

Thank you for your time and consideration.

Peter

Peter O. Watts | Jordan Ramis PC | Attorneys at Law Direct: 503-598-5547 Main: 503-598-7070



HanmiGiobel Partner 808 sw third avenue, suite 300 • portland, oregon 97204 503.287-6825 • fax 503.415-2304 www.otak.com

BASALT CREEK/TUALATIN CONCEPT PLAN Amendment Request to the Concept Plan Tualatin, Oregon

August 23, 2016, Revised November 21, 2016

Introduction

 Otak Inc. (Otak) represents The Sherwood Grahams Ferry Investors LLC, headed by Herb Koss, who hold 10 acres in the 41 acre northeast quadrant of the overall district. The property is located near the northeast corner of Grahams Ferry Road and extends over to the Basalt Creek Canyon along the proposed new east-west arterial road. This summary of concerns and the amended concept plan lay out our intended direction moving forward.

Project Concerns

- Otak's concern is that the northeast quadrant area is not well suited to industrial zoning or employment transition proposed by the concept plan.
 - **Topography.** Much of the site contains slopes in excess of 10 percent (10%) and 25 percent (25%). The site would be extremely difficult to flatten out to accommodate industrial or employment transition site development requirements. Attached is a topographic map of the South Center project provided to City of Tualatin (City) staff. Otak designed this flex-space project. The topography is half as severe as portions of the 41 acres site. The site would be extremely difficult to develop given today's American with Disabilities Act (ADA) requirements.
 - Access. Vehicular access will be limited to Grahams Ferry Road and extending Tonquin Loop into the site. No access will be permitted on the proposed new east-west arterial road.
 - o Basalt Creek Canyon. The industrial land abuts the Basalt Creek Canyon with no transition.
 - This is not a big change but rather a refinement to the concept plan. It is a defined site area that makes up about 3 to 5 percent (3-5%) of the total Basalt Creek Study Area. Also there are currently 329 acres of undeveloped industrial land within a one mile radius of the study area.

Land Use Context

• The following shows a comparison of Metro's initial goal for the district, the City's current plan, and the proposed amended plan.

Metro	2500 Jobs	1200 Households	
City Plan	4500 Jobs	600 Households	
Amended Plan	4070 Jobs	1194 Households	

The amended plan proposes a more balanced approach that is well within the intended mix proposed by Metro when the land came into the Urban Growth Boundary (UGB).

A group of mayors in our region have gone to Metro and asked Metro for flexibility related to UGB expansions. They have asked Metro to look at lands and appropriate zoning designations on a sub-regional basis. They have asked that Metro consider factors such as slope, and proximity to infrastructure, to help avoid situation like Damascus. We are asking you to do the same. We recognize that the region anticipated that the Basalt Creek area would primarily be zoned employment uses.

It is certainly anticipated that the vast majority of the land will be used for that purpose. But, within the Basalt Creek Planning Area, there are sub-areas that cannot reasonably be developed as employment land because of topographic and other issues. The 41 acres that we have asked the City to zone for residential purposes is one of those sub-areas. There is land to the west and south of this land that is zoned employment, that land is flatter than the subject 41 acres, and it is closer to transportation infrastructure than the subject 41 acres. Neither PacTrust Pacific Realty Associates, LP nor Brian Clopton Excavating believed that an employment designation was possible given the slope and soil quality. Instead of designating the property with a designation that will result in it never developing, we ask that you give it a designation that will make development feasible. If you do not do so, it will sit vacant; counting as developable employment land, just as Damascus has sat vacant, counting as available housing stock. Its designation will prevent further necessary expansions.

There is a housing crisis in our region and the latest modeling has demonstrated the importance of having residential land and employment land in close proximity. This is an opportunity to provide housing, on land which cannot be feasibly developed as employment land.

Amended Plan Options

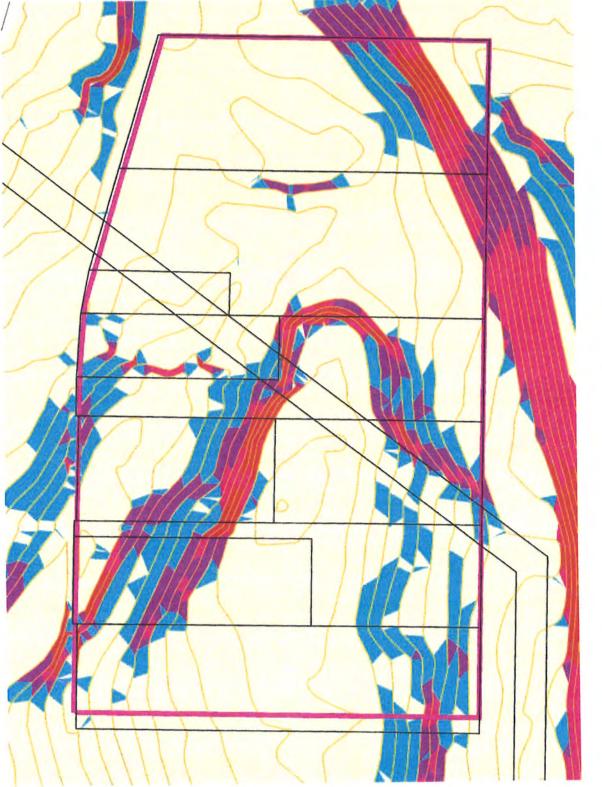
- The attached concept plan option summarizes the requested amendment for proposed land uses that fit the site and its unique conditions.
- The plan anticipates building Tonquin Loop as an actual loop with two access points on Grahams Ferry Road. This road extension will provide complete access to the properties and also access to property owners east of the site.
- Three densities of residential are shown as transition to the neighborhood to the north and canyon to the east and also along the new east-west arterial, which is down 25 vertical feet from the site area. A center core area of potential retail, high density residential, and open space could serve as a walkable destination in the neighborhood. Also secondary access can be provided to the developable lands to the east above the canyon.
- Property uses can be molded to fit actual site conditions and provide a mix of housing (including workforce housing) close to jobs anticipated to the south and west.
- The programmed development will "be trip cap neutral" compared to the current city concept plan.

Basalt Creek/Tualatin Concept Plan Amendment Request to the Concept Plan Page 3 August 23, 2016 Revised November 21, 2016

Benefits

- · A walkable neighborhood with appropriate transitions and destinations
- Land uses that are adaptable to actual site conditions. The mix of uses will act as a catalyst to create activity in the district. The high-density residential (HDR) land provides the best opportunity for workforce housing next to employment lands. Residents won't need a car to commute.
- A plan that meets Metro's initial objectives when the land was brought into the UGB.
- A more complete quality neighborhood for the City of Tualatin.

Attachments: Basalt Creek Site Topo Basalt Creek Slope Analysis South Center Site Topo (Comparison) Basalt Creek Land Use Concept Letter from PacTrust Pacific Realty Associates, L.P. Letter from Brian Clopton Excavating Letter from Micheal Diamond, Real Estate Investment Group Basalt Creek nearby Job Lands Map



11-16-2016



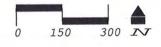
Slopes Table				
Number	Minimum Slope	Maximum Slope	Color	
1	0.00%	10.00%		
5	10.00%	15.00%		
3	15.00%	20.00%		
4	20.00%	25.00%		
5	25.00%	357.23%		

BASALT CREEK SLOPES ANALYSIS

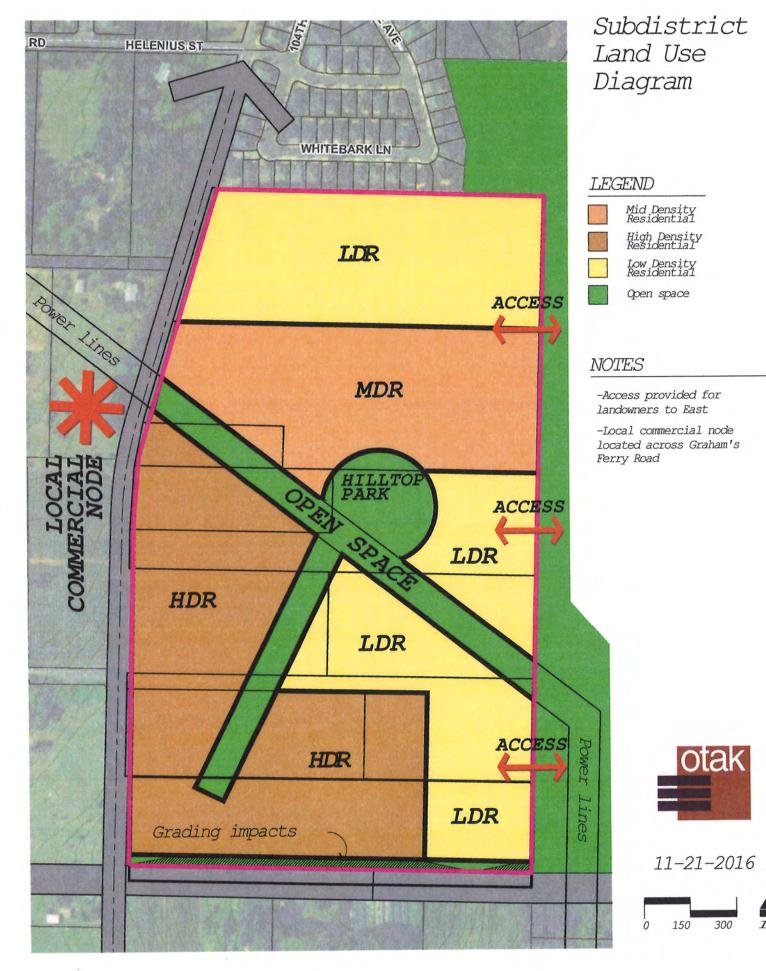


11-16-2016





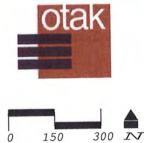
SOUTH CENTER SITE TOPO



Basalt Creek Concept Plan



11-16-2016



BASALT CREEK SITE TOPO



PO Box 509 Wilsonville, OR 97070 P: 503-682-0420 F: 503-570-3235 www.cloptonexcavating.com

November 18, 2016

Dear Mr. Koss

You have asked me to visit the 41 acre site located in the Basalt Creek Planning area. Your question was the feasibility of grading this site for employment land vs. a residential zone.

For your information my company has just purchased another four acres next to our Clay Street property. With this acquisition we now have 16 acres of land on Clay Street. I am very familiar with this area and as you know my company has mass graded many sites in the Portland Metro Area. I have been asked many times to inspect potential projects in order to determine problems that may be associated with a developer's site plans --- slopes, access and feasibility.

Thank you for providing me with topography of the site. It was very helpful and to be honest the slopes on the site were more severe then I first thought. The other big issue is the amount of rock that would be encountered with any grading necessary to accommodate any development on this site. This site is far better suited for Residential use since grading for this does not require the same topographic grading in comparison to employment uses. The Basalt Creek area does feature other land that is suited for employment; however the 41 acres you have asked me to visit is not in that category. I was also surprised by the 18 to 20 foot cut in order to accommodate the extension of Basalt Creek Parkway.

If you require any additional information please let me know.

Sincerely

Brian Clopton President/Owner





15350 S.W. Sequoia Pkwy., Suite 300 Portland, Oregon 97224 503/624-6300 • Facsimile: 503/624-7755

November 14, 2016

VIA EMAIL

Herb Koss 2643 South Shore Boulevard Lake Oswego, OR 97034

Dear Herb,

At the request of Peter Bechen, I toured your site north of the future Basalt Creek Parkway last week. PacTrust is developing an industrial park several miles north at 115th Avenue and Tualatin-Sherwood Road in Tualatin known as Koch Corporate Center. We are interested in locating a site to develop in the Coffee Creek area for light industrial uses. Unfortunately, the topography of your site makes development of industrial or flex buildings uneconomic. We believe housing would be a more appropriate use for the site. The smaller floor plates for housing enable it to work with slope conditions present on your property. Industrial/employment land requires sites to be much more flat due to dramatically larger floor plates, parking requirements, loading areas for trucks and ingress/egress concerns for trucks. There are several sites in the area that are more appropriate for industrial/employment development.

Let me know if you would like to discuss this further.

Yours very truly,

PACIFIC REALTY ASSOCIATES, L.P.

Eric A. Sporre Vice President





November 21, 2016

Herb Koss 2643 South Shore Blvd. Lake Oswego, Or 97034

VIA: EMAIL

RE: 41-acre Basalt Creek southern boarder23960 SW Grahams Ferry Rd.

Dear Herb,

I visited the site and spent a considerable amount of time driving the area. It is an exciting development area especially when the Basalt Creek Parkway is completed.

The topography of the site is such that developing an industrial project would be very difficult and if done would be at best marginal and very inefficient. Industrial, flex buildings require large foot prints, large drive areas for loading and turning radius. There are better sites in the area for this type of use.

I also looked at the site for office park use and concluded that due to the steep topography of the site it could have a negative impact on the proximity of the parking that may pose an issue with ADA requirements. I also believe that the extraordinary site cost and small office footprints would not be cost effective and competitive in the office market Furthermore, the location does not readily lend itself to that use

This site lends itself to smaller foot print buildings such as housing and multifamily that can be planned around the steep grades and terraced into the topography. It is my opinion that the highest and best use for this site are single family homes buffered along the frontage with multifamily housing.

Our office has forty years of experience in commercial real estate and have procured sites for commercial developers such as Gramor, Holland Development LLC and West Hills

Let me know if you have any questions.

Michael N Diamond Principal Broker

Peter Watts

From: Sent: To: Subject: Herb Koss <herb@kossred.com> Saturday, February 11, 2017 5:56 PM Peter Watts FW: Basalt Creek Renus

Thanks Herb Koss

Begin forwarded message:

From: Renus Kelfkens <<u>Renus Kelfkens@co.washington.or.us</u>> Date: February 1, 2017 at 12:02:54 PM PST To: Herb Koss <<u>herb@kossred.com</u>> Subject: RE: Basalt Creek

Hi Herb,

Yes, Basalt Creek Parkway is a limted access road. The only access will be from Grahams Ferry Rd, and Boones Ferry Rd. Currently we have not done any topographic survey, or design but it is reasonable to expect an 18-FT to 20-FT cut. This will be investigated during the design phase of the project.

Sorry for the delayed response. Please let me know if there are any other questions or comments.

Thanks,

Renus Kelfkens | Project Manager 503-846-7808 renus kelfkens@co.washington.or.us

From: Herb Koss [mailto:herb@kossred.com] Sent: Friday, January 27, 2017 12:40 PM To: Renus Kelfkens Subject: Basalt Creek

Dear Renus

I wanted to pass along the employment site evaluation prepared by Mackenzie. After our conversation earlier this week it seems clear to me that some of the assumptions that Mackenzie made, are not consistent with the transportation plan for the area. Although, the site evaluation shows access off of Basalt Creek Parkway, my understanding is that the county will not allow access. Additionally, the evaluation has Basalt Parkway in the wrong area, does not reflect the 18-20 foot curb cut, onto the property, nor does it show the residential that is planned on the northern portion of the site to transition from the existing neighborhood. I spoke to Mackenzie this week, and they indicated that they had not contacted the county regarding the transportation access, or the residential at the northern portion of the site.

Would you be willing to confirm that there is no planned access off of Basalt Creek Parkway, and that the curb cut is expected to be 18-20 feet? I think that that information will be enough for Mackenzie to retract their site evaluation. Please correct me, if anything that I have indicated isn't

accurate. My goal is to make sure that everyone is working off of the same assumptions, so that we can properly assess the site suitability. Thanks for all of your help, and taking the time to talk.

Herb

Peter Watts

From: Sent: To: Subject: Attachments: Herb Koss <herb@kossred.com> Saturday, February 11, 2017 5:49 PM Peter Watts FW: Proposal - Basalt Creek McKenzie PRO-Koss Real Estate-Scope and Fee-170209.pdf

From: Todd Johnson [mailto:TJohnson@mcknze.com] Sent: Friday, February 10, 2017 12:04 PM To: Herb Koss Cc: Dennis Woods; Gabriela Frask Subject: FW: Proposal - Basalt Creek McKenzie

Hi Herb-

I've been in meetings all morning. Sorry for the delay in getting this to you.

Attached is a scope and budget letter to further develop the work we did previously for Washington County. As we discussed, the letter report we prepared for Washington County relied on data available at the time we prepared the letter, and also relied on regional mapping, not site specific mapping for resource lands, geotechnical conditions, and topography. This scope includes developing site specific data to allow cost feasibility analysis to our previous study. By improving the accuracy of the data we have through onsite study and mapping, we will be able to determine if the site is economically viable for employment use, or also look at residential uses as alternates for economic viability.

It's my understanding that you have new information for the road connections and locations that we did not use in our previous report. That type of data would be collected as part of our work and would be incorporated into the scope we propose in the attached scope and budget letter.

Let me know if you have any questions about the attached scope, or if you would like us to change the proposal in any way. If the scope we outlined in the attached letter is satisfactory, I'd suggest we have a meeting with you and the project team to refine the tasks we identify prior to us commencing work.

Thanks for the opportunity to present this scope of work. I'll call you to discuss it.

Todd Johnson Senior Associate / Director of Planning

×

Architecture · Interiors · Engineering · Planning

P 503.224.9560 W mcknze.com C vcard

RiverEast Center, 1515 SE Water Ave., Suite 100, Portland OR 97214

This email is confidential, may be legally privileged, and is intended solely for the addressee. If you are not the intended recipient, access is prohibited. As email can be altered, its integrity is not guaranteed.

CESNW

February 10, 2017

Mr. Herb Koss Sherwood Grahams Ferry LLC 22400 Salamo Road, Suite 106 West Linn, Oregon 97068

RE: BASALT CREEK CONCEPT PLAN - (CENTRAL AREA)

Dear Mr. Koss:

In response to your request I have reviewed the Basalt Creek Concept Plan materials with regards to the suitability of employment/light industrial development on the 63 acres north and east of the intersection of Grahams Ferry road and Basalt Creek Parkway. These materials included:

- 1. Tualatin Staff Reports
- 2. Mackenzie Study
- 3. Email from Washington County Basalt Creek Parkway project manager Renus Kelfkens regarding access to Basalt Creek Parkway.
- 4. DKS preliminary profile of the extension Basalt.
- 5. OTAK Basalt Creek Concept Plan.

We understand that the City, Metro and Washington County's desire is to zone this area for employment land. Development potential of land for employment uses, as stated in the MacKenzie report, is generally assumed to have less than 5% slopes. This is to allow for larger building footprints, parking, loading areas and truck access.

The two areas that meet that criteria for this property is the northerly 1/3 adjacent Victoria Gardens and the top of the plateau area in the lower middle of the site. The northerly area would be well served with access from Grahams Ferry Road at Tonquin Loop and potentially a secondary access from Tonquin Road at Grahams Ferry Road. These to access points would appear to have good separation and sight distance on Grahams Ferry. The northerly area is very developable as employment land, however the City has set aside approximately 10 acres (almost half) as residential to buffer the Victoria Gardens lots.

The southerly plateau area's best access would come from the southerly property line and Grahams Ferry. However, this is the location of Basalt Creek Parkway which the County will not allow access. We also understand that the County has deleted the proposed Kinsman Road crossing of Basalt Creek Parkway shown on the Tualatin Concept and MacKenzie plans thereby eliminating the only at grade potential access coming from the southerly portion of the site. Therefore any access to the plateau area must come from the north (Tonquin Road or Tonquin

CESNW, INC. 13190 SW 68TH PARKWAY, STE. 150, TIGARD, OR 97223 503.968.6655 TEL 503.968.2595 FAX WWW.CESNW.COM

Mr. Herb Koss BASALT CREEK CONCEPT PLAN – (CENTRAL AREA) Page 2 of 2

Road Loop). The plateau area is almost completely surrounded by steeply sloped land. The slopes range from over 10% to over 20%. The over 40 vertical rise needed to get from Tonquin Road to the top of the plateau area will take 800 feet at 5% not accounting for access to the lower property on either side or the potential impacts to wetlands.

There is slightly over 25 feet vertical rise from Tonquin Loop to the top of the plateau. This does not account for the low area just north of the plateau that drops down another 15 feet that this road would have to cross. While the grading is more manageable the result would be truck traffic routed through a residential area.

Neither access point can provide a secondary access to the plateau area. This is a negative for both traffic flow patterns and emergency access. In addition as these roads are raised to provide access to the plateau area, the access to land on either side of the road becomes more difficult.

This area is also well known for the hard rock that is very near the surface. We were the design engineers for Victoria Gardens where we had about 2-feet of fill brought into the site to reduce the rock excavation costs. Unfortunately, filling the area does not provide better access.

Employment land requires flatter slopes to serve larger building footprints and then adjacent parking/loading areas. Providing for truck access and typical development footprint will severely limit the development efficiency for this portion of the property. Residential uses are more flexible with access grades and smaller footprints however the site will still be difficult to development without access to the south.

In summary, the northerly one third of the property is well suited to employment land. However, contrary to the MacKenzie report, Tualatin's current plan reserves the northerly 10 acres or so (almost half) of the northerly area for residential to buffer the Victoria Gardens lots. The southerly plateau area is not well suited for employment land. This is due to access constraints, surrounding steep slopes, lack of secondary access and grading costs.

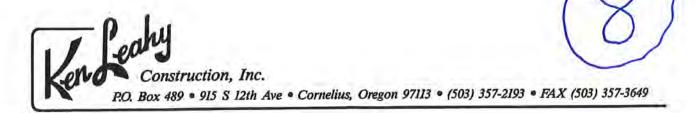
It has also been our experience that if property is forced into a development pattern it is not well suited for, it will end up being one of the last parcels developed and the quality of that development is usually below expectations. If you have any questions in regards to our analysis, please don't hesitate to contact us.

Sincerely,

, Weller Anthony R.

President

\3273_CESNW_ltr



2/10/17

Subject: The Land South of Victoria Gardens to Basalt Creek Parkway

Dear Mayor Ogden and Tualatin City Councilors:

I am the owner of Ken Leahy Construction Inc., our firm specializes in all aspects of site preparation projects including full site development that require erosion control, clearing, grubbing, stripping, earthwork, cement soil stabilization, storm water detention facilities, bio swales, underground utilities (storm sewer, sanitary sewer, water distribution and franchise utilities), sanitary sewer lift stations and force mains. Our firm is celebrating its 50th year in the business and has been involved in many developments in the Portland Metro area.

At the request of Herb Koss and I toured the site on 2/10/17, to give him an idea of the feasibility of full site development for employment use. I also was given topography site maps detailing the slopes and grades on the property.

I personally have developed sites that contain large volumes of rock. Based on my personal experience I estimate that the cost of land preparation for the land described above would surpass the \$5.00 per foot range.

I looked at site access, and am basing my opinion about access on the understanding that no access will be allowed onto Basalt Creek Parkway. If there is no access from Basalt Creek Parkway, traffic will have to come from the intersection of Tonquin Road and Grahams Ferry Road. There is approximately 50 feet of elevation rise, from that access point, which creates major issues for truck traffic.

Limited access, topography, and the large quantity of basalt rock are all major issues. A single one of them might not prevent the site from being developed as employment land, but the combination of all three cannot be overcome. Mass grading of Basalt Rock is not financially feasible.

Sincerely Ken Leahy

A diversified excavation, utility, street and site development company



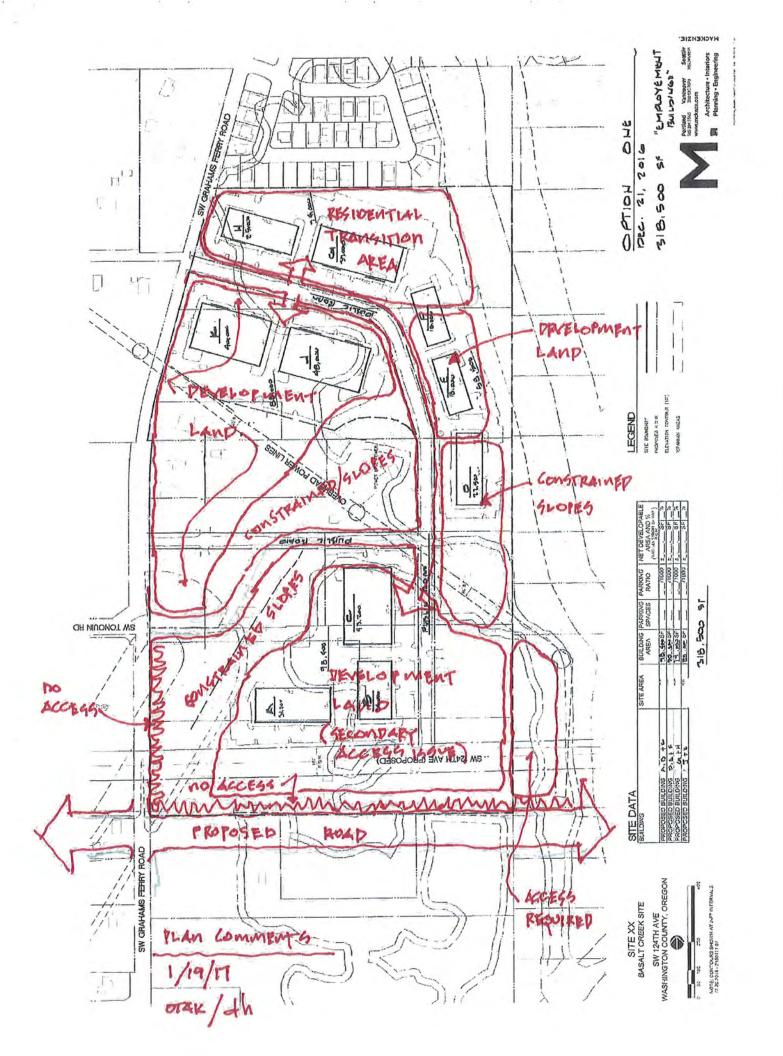
808 sw third avenue, suite 300 · portland, oregon 97204 503.287-6825 · fax 503.415-2304 www.otak.com

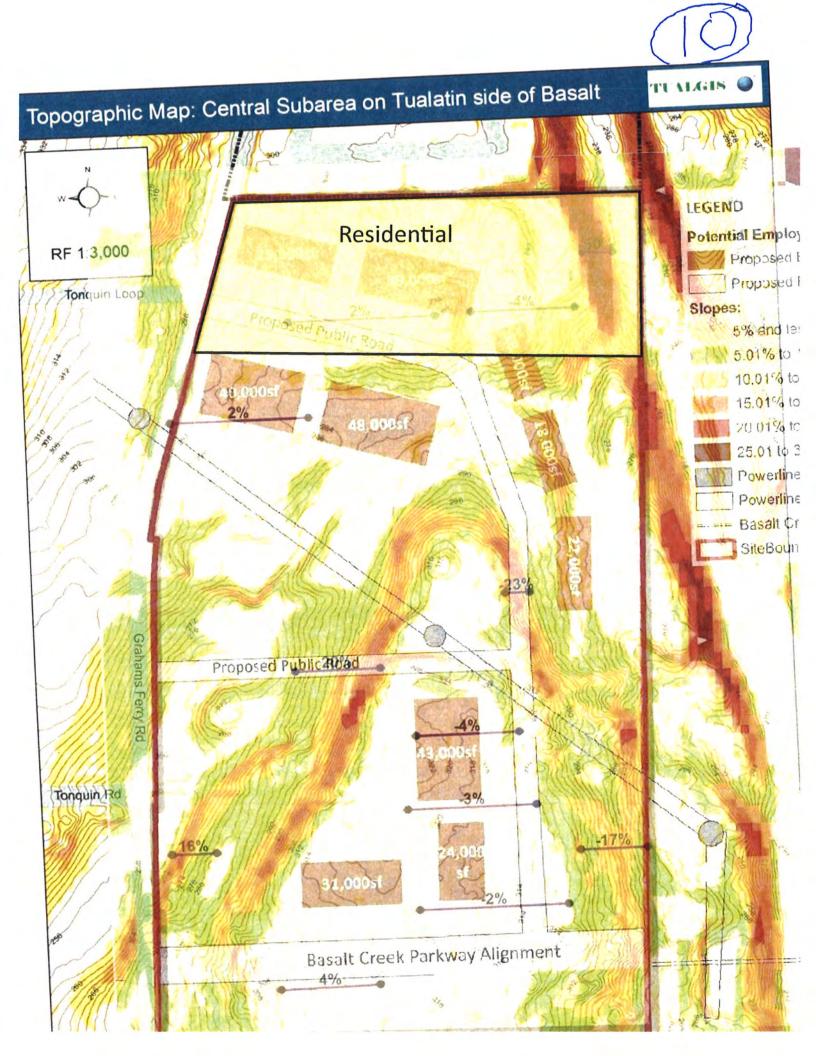
The following summarizes Don Hanson's testimony for the City Council meeting on Monday, February 13, 2017.

Comments on MacKenzie Study

Items/information not made available to MacKenzie

- Residential transition land at north end.
- Correct location for the future Basalt Creek Parkway road.
- No road connection/access onto the future Basalt Creek Parkway road.
- No access is shown to properties to the southeast.
- Plan Comments
 - The comments on slope suitability are well stated for employment uses. Less than 5% slopes are best, 5-10% present challenges, and greater than 10% slopes are not feasible.
 - Sites A, B and C are somewhat feasible but would need a second access for emergency vehicles.
 - Sites D, E and F are not feasible for employment.
 - Sites G and H are in the proposed residential zone.
 - Sites L and K are workable.
 - There are about 18-20 acres of feasible land for employment development, but without good access a successful employment development is not feasible.
 - No consideration for costs of grading the site.
 - What about ADA?





From:	Ottenad, Mark
To:	Kraushaar, Nancy; Bateschell, Miranda
Cc:	<u>Neamtzu, Chris</u>
Subject:	FW: Landowner Koss - Basalt Creek land assessments
Date:	Thursday, March 16, 2017 4:40:32 PM
Attachments:	Attachments 1-3.pdf
	Attachment 4-10.pdf

For you all from the attorney representing Herb Koss.

From: Peter Watts [mailto:Peter.Watts@jordanramis.com] Sent: Thursday, March 16, 2017 4:14 PM To: Ottenad, Mark Subject: FW: Testimony for Monday's Work Session

Hi Mark-

I previously submitted the memo, below, along with attachments to the Tualatin City Council. I believe it was one of the reasons for their decision to direct staff to move forward with certain properties zoned residential. I wanted to send it your way in case there are questions, from the Wilsonville Mayor and Council. Hope all is going well for you, and that the legislature is not keeping you too busy.

Peter

Peter O. Watts | Attorney Jordan Ramis PC | Attorneys at Law Direct: 503-598-5547 Main: 503-598-7070

From: Peter Watts Sent: Sunday, February 12, 2017 12:42 PM To: 'council@ci.tualatin.or.us'; 'council@tualatin.gov' Cc: 'slombos@ci.tualatin.or.us' Subject: Testimony for Monday's Work Session

Dear Mayor Ogden, Members of the Tualatin City Council, and City Staff,

I, along with others, own land North of the planned Basalt Creek Parkway, and East of Grahams Ferry Drive. I am writing this letter solely on my own behalf, specifically to provide background information, address the report provided to Washington County by McKenzie, and also provide information from local experts who have walked the site, so that you can make the best possible determination regarding the most appropriate designation of the land.

Executive Summary

Don Hanson of OTAK, and Tony Weller of CES NW, have both provided letters stating significant reservations with the feasibility of developing this site as employment land, and provided detailed analysis of topographic and access limitations associated with the site, for your review. The

letter from Tony Weller succinctly describes the issues with the McKenzie Report and the site in two pages.

Ken Leahy of Ken Leahy Construction, and Brian Clopton of Brian Clopton Excavating, both who have significant experience providing site preparation in the region, have walked the property, and believe that site preparation for the large building footprints required by employment designations, will be cost prohibitive due to the site slope and basalt rock soil.

Eric Sporre of PacTrust believes that there is an inability to develop industrial or flex buildings based on the site topography and soil conditions. Mike Diamond of the Real Estate Investment Group opined that the site was unlikely to develop as industrial of flex space because of the inability to provide large drive access for truck loading and turning radius. He also determined that office park use was not feasible, because the steep topography would have a negative impact on the proximity of parking and could pose an issue with American's Disabilities Act requirements. In short, all of the experts, were in agreement that there were significant issues with ever developing the property as employment land.

Although, McKenzie provided a report to Washington County, that the land could be feasibly developed as employment land, that report was based on a series of assumptions regarding site access, road construction, and zoning on the northern portion of the property, that will not occur under the current plan. Washington County staff has confirmed that the access off Basalt Creek Parkway, and the north south Kinsman road, will not be built. Both, Don Hanson and Tony Weller, have provided letters based on the most recent Washington County data, that contradict the conclusions reached in the McKenzie report.

Despite that the Basalt Creek planning area was brought into the UGB for the primary purpose of providing employment land, Metro has confirmed that there is no prohibition in the findings for non-employment designations. John Fregonese has confirmed that even if the subject property was zoned residential, the employment capacity for the planning area, will still far exceed Metro's estimates by 1,000, or more.

Background Information And Why We Are Here Today

Although, I have significant experience representing both jurisdictions and developers in land use matters, I have never previously experienced the process from the perspective of a land owner, so this has been an eye opening experience. At the time that I decided to invest as a part owner in one of the subject properties, I did due diligence by looking at satellite images, reviewing the plans prepared by the cities and John Fregonese, and driving to the site. I didn't, however, walk the site, because of extremely bad weather.

I believed based on my review of the planning materials that the site would develop as employment land, and am very familiar with the regional needs analysis. In short, I did what everyone else did which was look at it from a bird's eye view, instead of on the ground.

At the time of my ownership, the most pressing issue was the boundary between the two

cities. There seemed to be a logical boundary between Tualatin and Wilsonville, at Basalt Creek Parkway. I met with staff from Wilsonville to discuss the boundary, as well as Wilsonville's vision for mirror image zoning, which I believed, at the time, was feasible, and would work.

It was only when winter turned to summer, that I actually walked the property. What was not obvious from satellite imagery, or from the road, was immediately apparent, when I was on the ground. There are significant slope issues with the property and the adjacent properties, and there was very little topsoil, and a lot of rock. I am familiar with the impact of topography and soil conditions through my past representation of the former city of Damascus, and this property did not seem well suited for the large footprints necessary for an employment designation.

After discussions with Herb Koss, we contacted adjacent property owners, and received their permission to have experts look at the parcels of property as a whole, to help determine feasibility. At that time, concerned whether there was a prohibition on non-employment land zoning, I had preliminary discussions with Metro staff regarding whether there had been a requirement that the land be zoned employment, when it was brought into the UGB.

Metro's land use attorney, Roger Alfred, and I, both reviewed the findings and determined that although there was a strong desire for employment land, an orderly transition from residential to employment was contemplated at all times during the process. There is nothing in the findings that prevents a residential designation. This is particularly true if the factors on the ground do not support an employment designation. With that information and the consent of adjacent land owners we moved forward with the process of bringing in experts for site suitability analysis.

Preliminary Analysis From Experts And Washington County's Letter Opinion From McKenzie

Herb Koss arranged for Don Hanson from OTAK to analyze the site for slope issues and potential zoning, and he has previously submitted materials regarding his findings. (*See attachment 1*) Brian Clopton, of Brian Clopton Excavating submitted a letter on November 18, 2016 regarding the soil conditions and topography. (*See attachment 2*) Eric Sporre of PacTrust submitted a letter on November 14, 2016 regarding the inability to develop industrial or flex buildings based on the topography. (*See attachment 3*)

Mike Diamond of the Real Estate Investment Group submitted a letter on November 21, 2016 opining that the site was unlikely to develop as industrial of flex space because of the inability to provide large drive access for truck loading and turning radius. (*See attachment 4*) He also determined that office park use was not feasible because the steep topography would have a negative impact on the proximity of parking and could pose an issue with American's Disabilities Act requirements. In short, all of the experts, were in agreement that there were significant issues with ever developing the property as employment land.

Don Hanson shared Mike Diamond's concerns regarding compliance with ADA standards. He noted that the site that Washington County used as a comp, South Center, which was designed by OTAK had half the slope of the subject site, and could not be built under current ADA standards. (See page 1 of attachment 1)

At the same time, Mayor Ogden, and staff, asked John Fregonese for his opinion. He expressed reservations regarding the employment designation, and believed that it would be better suited as residential land. This, and other data, prompted Washington County to hire McKenzie to provide a letter opinion.

Upon receiving a copy of the McKenzie Letter, I had significant concerns that their report regarding feasibility was predicated on four inaccurate assumptions. Specifically:

- 1. The McKenzie letter contemplated access off of Basalt Creek Parkway, and did not take into account the 18-20 foot curb cut off of Basalt Creek Parkway (Washington County Project Manager, Renus Kelfkens, confirmed via email on 2/1/17 that the only access onto Basalt Creek Rd., will be from Grahams Ferry Rd., and Boones Ferry Rd., and that there will likely be an 18-20 foot curb cut); (*See Attachment 5*)
- The McKenzie letter contemplated Kingsman Rd., as a North South connector, allowing truck access to the southern portion of the site (Washington County Planner Erin Wardell confirmed via a phone call to Herb Koss on 2/9/17 that this road had been deleted over a year ago);
- 3. The McKenzie letter contemplated an Employment designation in the northern quadrant of the property, despite the fact that it has been designated by the city as residential transition;
- 4. The McKenzie letter did not rely on site specific geotechnical conditions or topography, relying on regional mapping instead (Todd Johnson confirmed that they had not used site specific data via email on 2/10/17) (*See Attachment 6*)

I have had discussions with Gabriela Frask, who prepared the McKenzie report, and learned that she was not provided with the site transportation access information, nor was she aware that the northern portion of the property, which is relatively flat, was planned as residential transition. She was also unaware that Kinsman Rd., was deleted from the area planning approximately a year ago. Additionally, Washington County did not authorized a site visit, within her scope of work, which I believe negatively impacted her ability consider other factors impacting feasibility. Regardless of the skill of an individual planner or agency, their work can only be as accurate as the information that they rely upon, and in this case I believe that Gabriela and McKenzie did not receive sufficiently detailed information to assess the property as accurately as possible.

Expert Opinions and Assessment of the McKenzie Letter

We asked Tony Weller of CES NW, to consider the Tualatin staff reports, McKenzie Study, email from Washington Co., regarding access, the DKS preliminary profile of the extension of Basalt Creek Parkway, and the OTAK Basalt Creek Concept Plan. In a comprehensive letter dated February 10, 2017, he opined that while the northerly third of the site is very developable as employment land, almost half of that property is reserved for residential use. And, that the deletion of the planned Kinsman Road, eliminates the only at grade potential access coming from the southerly portion of the site. The plateau portion of the property is surrounded by sleep slopes of over 10% and over 20%. He further opined that neither access point can provide a secondary access to the plateau area which is a negative for both traffic flows and emergency access. (See Attachment 7)

Ken Leahy of Ken Leahy Construction Inc., was asked to provide a more comprehensive look at site preparation costs. He provided his opinion, in a letter dated February 10, 2017 that the cost of site preparation will exceed \$5.00 per foot. (*See Attachment 8*)

Don Hanson, of OTAK has provided a letter, and marked-up the McKenzie map based on the actual location of Basalt Creek Parkway, the lack of access off of Basalt Creek, the elimination of Kinsman road, and the residential designation at the top of the property. The result of those additional facts, eliminates a significant portion of the property that McKenzie deemed developable. (*See Attachment 9*)

Additionally, I have included a map that combines the McKenzie Plan with the residential zone and topographic map. (*See Attachment 10*)

Their letters are attached for your review.

A Summary of Relevant Data

With so many different letters from various experts, and communications from owners, neighbors, and other jurisdictions, over the last six months, it can be hard to keep track of the relevant information. So, I would offer the following:

- 1. Metro's own benchmark for employment land contemplates a slope of less than 10%, with less than 5% preferred. This site has slope in excess of 20% throughout;
- 2. PacTrust has provided a written opinion that the topography and basalt soil of the site mean it can't be feasibly developed for employment purposes;
- 3. OTAK has indicated in writing that the comparable property that Washington County used in their analysis, had half as much slope as this site, and could not be built under current American's with Disabilities Act rules/regulations;
- 4. Site preparation specialists in the area confirm the high cost of site preparation, due to soil conditions. The amount of blasting that can occur on this site is compromised by the high capacity power lines that bisect the site;
- 5. There is no access off of Basalt Creek road, and the deletion of Kinsman Road directly, and negatively impacts truck circulation on the southern portion of the site;
- 6. The northern portion of the site, adjacent to the existing neighborhood is currently planned to be zoned residential, contrary to what McKenzie's renderings show, and that designation has a major impact on the large footprint, employment, buildings that can/cannot be constructed. OTAK believes that only 11% of the site can be feasibly constructed as employment;
- 7. A residential designation and orderly transition to employment/industrial was always contemplated adjacent to the existing residential neighborhood, and is allowed under the findings that brought the Basalt Creek area into the UGB.
- 8. The county believes that an 18-20 foot curb cut, will be necessary on Basalt Creek Parkway. That curb cut means that the mirror image view that Wilsonville contemplated cannot

occur. The view will either be of a graded slope or a 20 foot retaining wall.

Conclusion

Although, the primary purpose of the Basalt Creek UGB expansion was to bring in employment land, the on ground conditions on this property don't support that designation. During the thirteen year period since this land was brought into the UGB, there has been a trend of locating workforce housing close to employment lands to lessen commute time to work, and there are other lands in the Basalt Creek Planning Area that are zoned residential.

John Fregonese was asked if this property was needed for employment capacity. His response was that if the subject property was zoned residential, the employment capacity for the planning area, will still far exceed Metro's estimates by 1,000, or more. In short, this land does not need to be zoned employment in order for the planning area as a whole to exceed Metro's employment capacity estimates.

Thank you for your time and consideration.

Peter

Peter O. Watts | Jordan Ramis PC | Attorneys at Law Direct: 503-598-5547 Main: 503-598-7070



HanmiGiobel Partner 808 sw third avenue, suite 300 • portland, oregon 97204 503.287-6825 • fax 503.415-2304 www.otak.com

BASALT CREEK/TUALATIN CONCEPT PLAN Amendment Request to the Concept Plan Tualatin, Oregon

August 23, 2016, Revised November 21, 2016

Introduction

 Otak Inc. (Otak) represents The Sherwood Grahams Ferry Investors LLC, headed by Herb Koss, who hold 10 acres in the 41 acre northeast quadrant of the overall district. The property is located near the northeast corner of Grahams Ferry Road and extends over to the Basalt Creek Canyon along the proposed new east-west arterial road. This summary of concerns and the amended concept plan lay out our intended direction moving forward.

Project Concerns

- Otak's concern is that the northeast quadrant area is not well suited to industrial zoning or employment transition proposed by the concept plan.
 - **Topography.** Much of the site contains slopes in excess of 10 percent (10%) and 25 percent (25%). The site would be extremely difficult to flatten out to accommodate industrial or employment transition site development requirements. Attached is a topographic map of the South Center project provided to City of Tualatin (City) staff. Otak designed this flex-space project. The topography is half as severe as portions of the 41 acres site. The site would be extremely difficult to develop given today's American with Disabilities Act (ADA) requirements.
 - Access. Vehicular access will be limited to Grahams Ferry Road and extending Tonquin Loop into the site. No access will be permitted on the proposed new east-west arterial road.
 - o Basalt Creek Canyon. The industrial land abuts the Basalt Creek Canyon with no transition.
 - This is not a big change but rather a refinement to the concept plan. It is a defined site area that makes up about 3 to 5 percent (3-5%) of the total Basalt Creek Study Area. Also there are currently 329 acres of undeveloped industrial land within a one mile radius of the study area.

Land Use Context

• The following shows a comparison of Metro's initial goal for the district, the City's current plan, and the proposed amended plan.

Metro	2500 Jobs	1200 Households	
City Plan	4500 Jobs	600 Households	
Amended Plan	4070 Jobs	1194 Households	

The amended plan proposes a more balanced approach that is well within the intended mix proposed by Metro when the land came into the Urban Growth Boundary (UGB).

A group of mayors in our region have gone to Metro and asked Metro for flexibility related to UGB expansions. They have asked Metro to look at lands and appropriate zoning designations on a sub-regional basis. They have asked that Metro consider factors such as slope, and proximity to infrastructure, to help avoid situation like Damascus. We are asking you to do the same. We recognize that the region anticipated that the Basalt Creek area would primarily be zoned employment uses.

It is certainly anticipated that the vast majority of the land will be used for that purpose. But, within the Basalt Creek Planning Area, there are sub-areas that cannot reasonably be developed as employment land because of topographic and other issues. The 41 acres that we have asked the City to zone for residential purposes is one of those sub-areas. There is land to the west and south of this land that is zoned employment, that land is flatter than the subject 41 acres, and it is closer to transportation infrastructure than the subject 41 acres. Neither PacTrust Pacific Realty Associates, LP nor Brian Clopton Excavating believed that an employment designation was possible given the slope and soil quality. Instead of designating the property with a designation that will result in it never developing, we ask that you give it a designation that will make development feasible. If you do not do so, it will sit vacant; counting as developable employment land, just as Damascus has sat vacant, counting as available housing stock. Its designation will prevent further necessary expansions.

There is a housing crisis in our region and the latest modeling has demonstrated the importance of having residential land and employment land in close proximity. This is an opportunity to provide housing, on land which cannot be feasibly developed as employment land.

Amended Plan Options

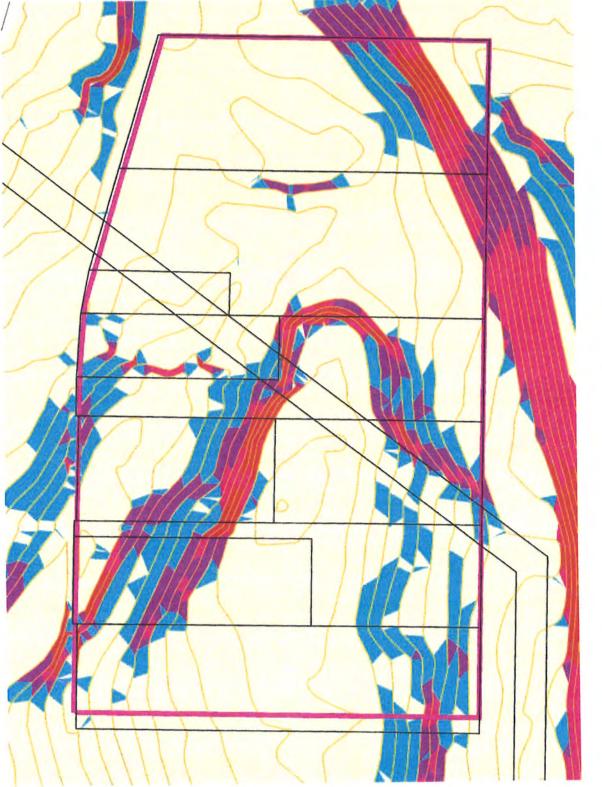
- The attached concept plan option summarizes the requested amendment for proposed land uses that fit the site and its unique conditions.
- The plan anticipates building Tonquin Loop as an actual loop with two access points on Grahams Ferry Road. This road extension will provide complete access to the properties and also access to property owners east of the site.
- Three densities of residential are shown as transition to the neighborhood to the north and canyon to the east and also along the new east-west arterial, which is down 25 vertical feet from the site area. A center core area of potential retail, high density residential, and open space could serve as a walkable destination in the neighborhood. Also secondary access can be provided to the developable lands to the east above the canyon.
- Property uses can be molded to fit actual site conditions and provide a mix of housing (including workforce housing) close to jobs anticipated to the south and west.
- The programmed development will "be trip cap neutral" compared to the current city concept plan.

Basalt Creek/Tualatin Concept Plan Amendment Request to the Concept Plan Page 3 August 23, 2016 Revised November 21, 2016

Benefits

- · A walkable neighborhood with appropriate transitions and destinations
- Land uses that are adaptable to actual site conditions. The mix of uses will act as a catalyst to create activity in the district. The high-density residential (HDR) land provides the best opportunity for workforce housing next to employment lands. Residents won't need a car to commute.
- A plan that meets Metro's initial objectives when the land was brought into the UGB.
- A more complete quality neighborhood for the City of Tualatin.

Attachments: Basalt Creek Site Topo Basalt Creek Slope Analysis South Center Site Topo (Comparison) Basalt Creek Land Use Concept Letter from PacTrust Pacific Realty Associates, L.P. Letter from Brian Clopton Excavating Letter from Micheal Diamond, Real Estate Investment Group Basalt Creek nearby Job Lands Map



11-16-2016



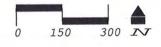
Slopes Table				
Number	Minimum Slope	Maximum Slope	Color	
1	0.00%	10.00%		
5	10.00%	15.00%		
3	15.00%	20.00%		
4	20.00%	25.00%		
5	25.00%	357.23%		

BASALT CREEK SLOPES ANALYSIS

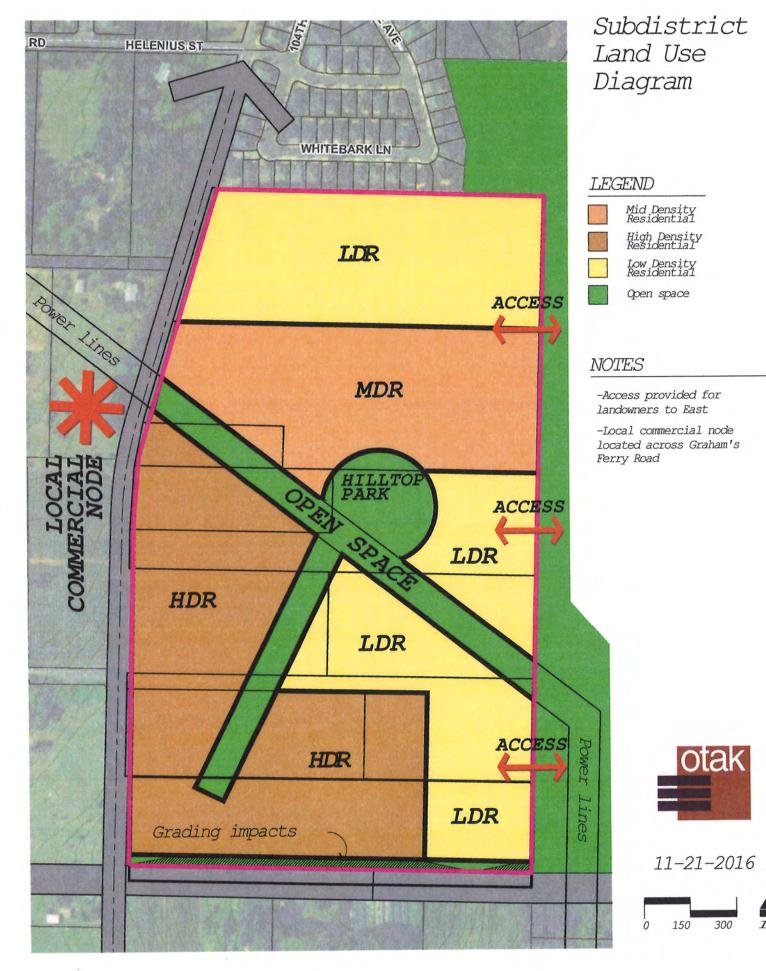


11-16-2016





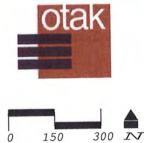
SOUTH CENTER SITE TOPO



Basalt Creek Concept Plan



11-16-2016



BASALT CREEK SITE TOPO



PO Box 509 Wilsonville, OR 97070 P: 503-682-0420 F: 503-570-3235 www.cloptonexcavating.com

November 18, 2016

Dear Mr. Koss

You have asked me to visit the 41 acre site located in the Basalt Creek Planning area. Your question was the feasibility of grading this site for employment land vs. a residential zone.

For your information my company has just purchased another four acres next to our Clay Street property. With this acquisition we now have 16 acres of land on Clay Street. I am very familiar with this area and as you know my company has mass graded many sites in the Portland Metro Area. I have been asked many times to inspect potential projects in order to determine problems that may be associated with a developer's site plans --- slopes, access and feasibility.

Thank you for providing me with topography of the site. It was very helpful and to be honest the slopes on the site were more severe then I first thought. The other big issue is the amount of rock that would be encountered with any grading necessary to accommodate any development on this site. This site is far better suited for Residential use since grading for this does not require the same topographic grading in comparison to employment uses. The Basalt Creek area does feature other land that is suited for employment; however the 41 acres you have asked me to visit is not in that category. I was also surprised by the 18 to 20 foot cut in order to accommodate the extension of Basalt Creek Parkway.

If you require any additional information please let me know.

Sincerely

Brian Clopton President/Owner





15350 S.W. Sequoia Pkwy., Suite 300 Portland, Oregon 97224 503/624-6300 • Facsimile: 503/624-7755

November 14, 2016

VIA EMAIL

Herb Koss 2643 South Shore Boulevard Lake Oswego, OR 97034

Dear Herb,

At the request of Peter Bechen, I toured your site north of the future Basalt Creek Parkway last week. PacTrust is developing an industrial park several miles north at 115th Avenue and Tualatin-Sherwood Road in Tualatin known as Koch Corporate Center. We are interested in locating a site to develop in the Coffee Creek area for light industrial uses. Unfortunately, the topography of your site makes development of industrial or flex buildings uneconomic. We believe housing would be a more appropriate use for the site. The smaller floor plates for housing enable it to work with slope conditions present on your property. Industrial/employment land requires sites to be much more flat due to dramatically larger floor plates, parking requirements, loading areas for trucks and ingress/egress concerns for trucks. There are several sites in the area that are more appropriate for industrial/employment development.

Let me know if you would like to discuss this further.

Yours very truly,

PACIFIC REALTY ASSOCIATES, L.P.

Eric A. Sporre Vice President





November 21, 2016

Herb Koss 2643 South Shore Blvd. Lake Oswego, Or 97034

VIA: EMAIL

RE: 41-acre Basalt Creek southern boarder23960 SW Grahams Ferry Rd.

Dear Herb,

I visited the site and spent a considerable amount of time driving the area. It is an exciting development area especially when the Basalt Creek Parkway is completed.

The topography of the site is such that developing an industrial project would be very difficult and if done would be at best marginal and very inefficient. Industrial, flex buildings require large foot prints, large drive areas for loading and turning radius. There are better sites in the area for this type of use.

I also looked at the site for office park use and concluded that due to the steep topography of the site it could have a negative impact on the proximity of the parking that may pose an issue with ADA requirements. I also believe that the extraordinary site cost and small office footprints would not be cost effective and competitive in the office market Furthermore, the location does not readily lend itself to that use

This site lends itself to smaller foot print buildings such as housing and multifamily that can be planned around the steep grades and terraced into the topography. It is my opinion that the highest and best use for this site are single family homes buffered along the frontage with multifamily housing.

Our office has forty years of experience in commercial real estate and have procured sites for commercial developers such as Gramor, Holland Development LLC and West Hills

Let me know if you have any questions.

Michael N Diamond Principal Broker

Peter Watts

From: Sent: To: Subject: Herb Koss <herb@kossred.com> Saturday, February 11, 2017 5:56 PM Peter Watts FW: Basalt Creek Renus

Thanks Herb Koss

Begin forwarded message:

From: Renus Kelfkens <<u>Renus Kelfkens@co.washington.or.us</u>> Date: February 1, 2017 at 12:02:54 PM PST To: Herb Koss <<u>herb@kossred.com</u>> Subject: RE: Basalt Creek

Hi Herb,

Yes, Basalt Creek Parkway is a limted access road. The only access will be from Grahams Ferry Rd, and Boones Ferry Rd. Currently we have not done any topographic survey, or design but it is reasonable to expect an 18-FT to 20-FT cut. This will be investigated during the design phase of the project.

Sorry for the delayed response. Please let me know if there are any other questions or comments.

Thanks,

Renus Kelfkens | Project Manager 503-846-7808 renus kelfkens@co.washington.or.us

From: Herb Koss [mailto:herb@kossred.com] Sent: Friday, January 27, 2017 12:40 PM To: Renus Kelfkens Subject: Basalt Creek

Dear Renus

I wanted to pass along the employment site evaluation prepared by Mackenzie. After our conversation earlier this week it seems clear to me that some of the assumptions that Mackenzie made, are not consistent with the transportation plan for the area. Although, the site evaluation shows access off of Basalt Creek Parkway, my understanding is that the county will not allow access. Additionally, the evaluation has Basalt Parkway in the wrong area, does not reflect the 18-20 foot curb cut, onto the property, nor does it show the residential that is planned on the northern portion of the site to transition from the existing neighborhood. I spoke to Mackenzie this week, and they indicated that they had not contacted the county regarding the transportation access, or the residential at the northern portion of the site.

Would you be willing to confirm that there is no planned access off of Basalt Creek Parkway, and that the curb cut is expected to be 18-20 feet? I think that that information will be enough for Mackenzie to retract their site evaluation. Please correct me, if anything that I have indicated isn't

accurate. My goal is to make sure that everyone is working off of the same assumptions, so that we can properly assess the site suitability. Thanks for all of your help, and taking the time to talk.

Herb

Peter Watts

From: Sent: To: Subject: Attachments: Herb Koss <herb@kossred.com> Saturday, February 11, 2017 5:49 PM Peter Watts FW: Proposal - Basalt Creek McKenzie PRO-Koss Real Estate-Scope and Fee-170209.pdf

From: Todd Johnson [mailto:TJohnson@mcknze.com] Sent: Friday, February 10, 2017 12:04 PM To: Herb Koss Cc: Dennis Woods; Gabriela Frask Subject: FW: Proposal - Basalt Creek McKenzie

Hi Herb-

I've been in meetings all morning. Sorry for the delay in getting this to you.

Attached is a scope and budget letter to further develop the work we did previously for Washington County. As we discussed, the letter report we prepared for Washington County relied on data available at the time we prepared the letter, and also relied on regional mapping, not site specific mapping for resource lands, geotechnical conditions, and topography. This scope includes developing site specific data to allow cost feasibility analysis to our previous study. By improving the accuracy of the data we have through onsite study and mapping, we will be able to determine if the site is economically viable for employment use, or also look at residential uses as alternates for economic viability.

It's my understanding that you have new information for the road connections and locations that we did not use in our previous report. That type of data would be collected as part of our work and would be incorporated into the scope we propose in the attached scope and budget letter.

Let me know if you have any questions about the attached scope, or if you would like us to change the proposal in any way. If the scope we outlined in the attached letter is satisfactory, I'd suggest we have a meeting with you and the project team to refine the tasks we identify prior to us commencing work.

Thanks for the opportunity to present this scope of work. I'll call you to discuss it.

Todd Johnson Senior Associate / Director of Planning

×

Architecture · Interiors · Engineering · Planning

P 503.224.9560 W mcknze.com C vcard

RiverEast Center, 1515 SE Water Ave., Suite 100, Portland OR 97214

This email is confidential, may be legally privileged, and is intended solely for the addressee. If you are not the intended recipient, access is prohibited. As email can be altered, its integrity is not guaranteed.

CESNW

February 10, 2017

Mr. Herb Koss Sherwood Grahams Ferry LLC 22400 Salamo Road, Suite 106 West Linn, Oregon 97068

RE: BASALT CREEK CONCEPT PLAN - (CENTRAL AREA)

Dear Mr. Koss:

In response to your request I have reviewed the Basalt Creek Concept Plan materials with regards to the suitability of employment/light industrial development on the 63 acres north and east of the intersection of Grahams Ferry road and Basalt Creek Parkway. These materials included:

- 1. Tualatin Staff Reports
- 2. Mackenzie Study
- 3. Email from Washington County Basalt Creek Parkway project manager Renus Kelfkens regarding access to Basalt Creek Parkway.
- 4. DKS preliminary profile of the extension Basalt.
- 5. OTAK Basalt Creek Concept Plan.

We understand that the City, Metro and Washington County's desire is to zone this area for employment land. Development potential of land for employment uses, as stated in the MacKenzie report, is generally assumed to have less than 5% slopes. This is to allow for larger building footprints, parking, loading areas and truck access.

The two areas that meet that criteria for this property is the northerly 1/3 adjacent Victoria Gardens and the top of the plateau area in the lower middle of the site. The northerly area would be well served with access from Grahams Ferry Road at Tonquin Loop and potentially a secondary access from Tonquin Road at Grahams Ferry Road. These to access points would appear to have good separation and sight distance on Grahams Ferry. The northerly area is very developable as employment land, however the City has set aside approximately 10 acres (almost half) as residential to buffer the Victoria Gardens lots.

The southerly plateau area's best access would come from the southerly property line and Grahams Ferry. However, this is the location of Basalt Creek Parkway which the County will not allow access. We also understand that the County has deleted the proposed Kinsman Road crossing of Basalt Creek Parkway shown on the Tualatin Concept and MacKenzie plans thereby eliminating the only at grade potential access coming from the southerly portion of the site. Therefore any access to the plateau area must come from the north (Tonquin Road or Tonquin

CESNW, INC. 13190 SW 68TH PARKWAY, STE. 150, TIGARD, OR 97223 503.968.6655 TEL 503.968.2595 FAX WWW.CESNW.COM

Mr. Herb Koss BASALT CREEK CONCEPT PLAN – (CENTRAL AREA) Page 2 of 2

Road Loop). The plateau area is almost completely surrounded by steeply sloped land. The slopes range from over 10% to over 20%. The over 40 vertical rise needed to get from Tonquin Road to the top of the plateau area will take 800 feet at 5% not accounting for access to the lower property on either side or the potential impacts to wetlands.

There is slightly over 25 feet vertical rise from Tonquin Loop to the top of the plateau. This does not account for the low area just north of the plateau that drops down another 15 feet that this road would have to cross. While the grading is more manageable the result would be truck traffic routed through a residential area.

Neither access point can provide a secondary access to the plateau area. This is a negative for both traffic flow patterns and emergency access. In addition as these roads are raised to provide access to the plateau area, the access to land on either side of the road becomes more difficult.

This area is also well known for the hard rock that is very near the surface. We were the design engineers for Victoria Gardens where we had about 2-feet of fill brought into the site to reduce the rock excavation costs. Unfortunately, filling the area does not provide better access.

Employment land requires flatter slopes to serve larger building footprints and then adjacent parking/loading areas. Providing for truck access and typical development footprint will severely limit the development efficiency for this portion of the property. Residential uses are more flexible with access grades and smaller footprints however the site will still be difficult to development without access to the south.

In summary, the northerly one third of the property is well suited to employment land. However, contrary to the MacKenzie report, Tualatin's current plan reserves the northerly 10 acres or so (almost half) of the northerly area for residential to buffer the Victoria Gardens lots. The southerly plateau area is not well suited for employment land. This is due to access constraints, surrounding steep slopes, lack of secondary access and grading costs.

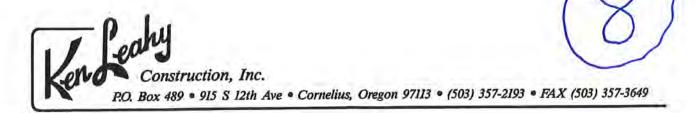
It has also been our experience that if property is forced into a development pattern it is not well suited for, it will end up being one of the last parcels developed and the quality of that development is usually below expectations. If you have any questions in regards to our analysis, please don't hesitate to contact us.

Sincerely,

, Weller Anthony R.

President

\3273_CESNW_ltr



2/10/17

Subject: The Land South of Victoria Gardens to Basalt Creek Parkway

Dear Mayor Ogden and Tualatin City Councilors:

I am the owner of Ken Leahy Construction Inc., our firm specializes in all aspects of site preparation projects including full site development that require erosion control, clearing, grubbing, stripping, earthwork, cement soil stabilization, storm water detention facilities, bio swales, underground utilities (storm sewer, sanitary sewer, water distribution and franchise utilities), sanitary sewer lift stations and force mains. Our firm is celebrating its 50th year in the business and has been involved in many developments in the Portland Metro area.

At the request of Herb Koss and I toured the site on 2/10/17, to give him an idea of the feasibility of full site development for employment use. I also was given topography site maps detailing the slopes and grades on the property.

I personally have developed sites that contain large volumes of rock. Based on my personal experience I estimate that the cost of land preparation for the land described above would surpass the \$5.00 per foot range.

I looked at site access, and am basing my opinion about access on the understanding that no access will be allowed onto Basalt Creek Parkway. If there is no access from Basalt Creek Parkway, traffic will have to come from the intersection of Tonquin Road and Grahams Ferry Road. There is approximately 50 feet of elevation rise, from that access point, which creates major issues for truck traffic.

Limited access, topography, and the large quantity of basalt rock are all major issues. A single one of them might not prevent the site from being developed as employment land, but the combination of all three cannot be overcome. Mass grading of Basalt Rock is not financially feasible.

Sincerely Ken Leahy

A diversified excavation, utility, street and site development company



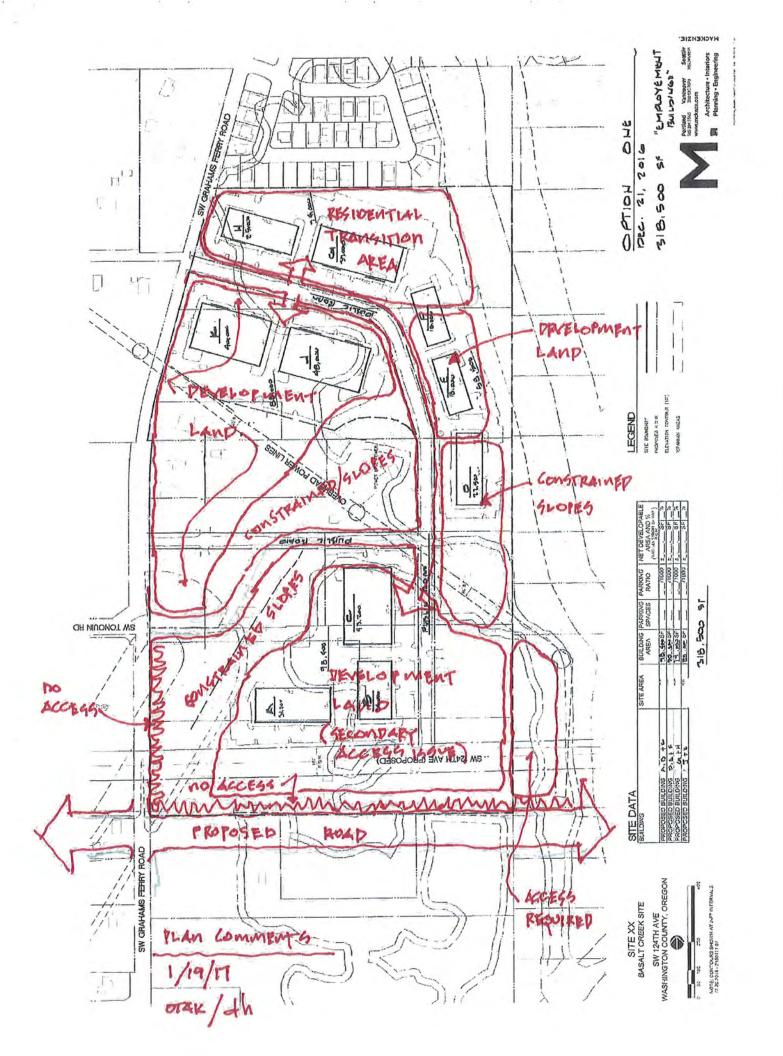
808 sw third avenue, suite 300 · portland, oregon 97204 503.287-6825 · fax 503.415-2304 www.otak.com

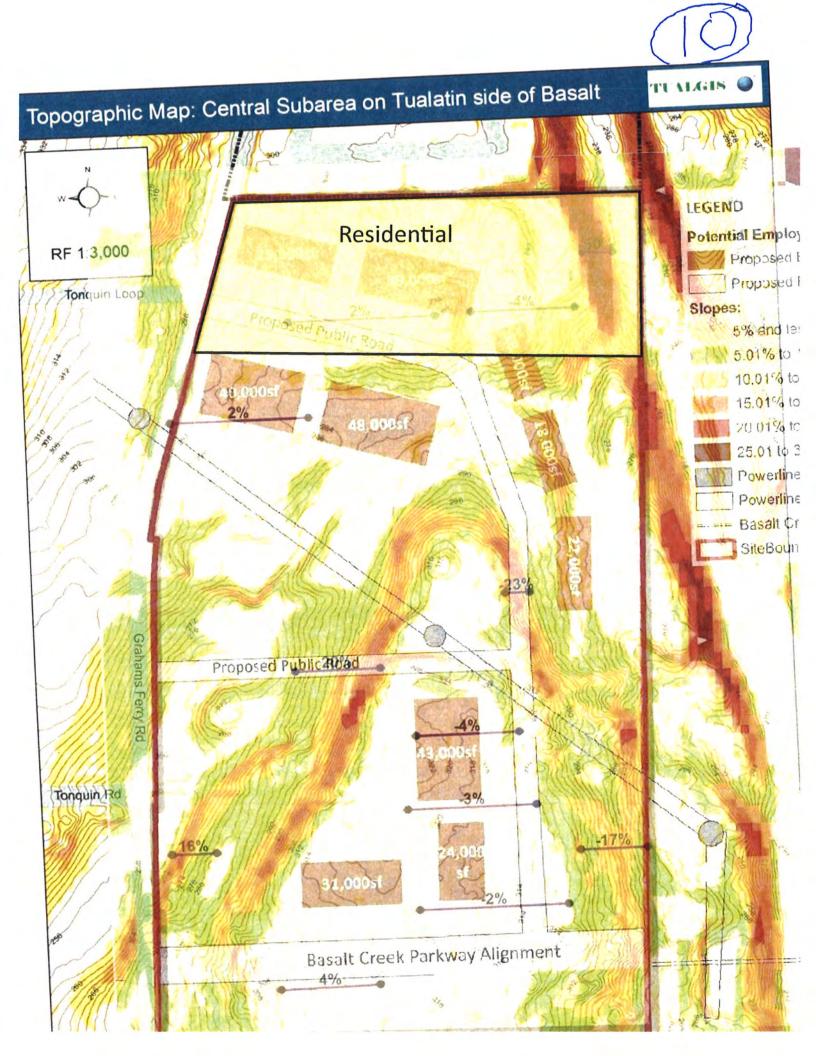
The following summarizes Don Hanson's testimony for the City Council meeting on Monday, February 13, 2017.

Comments on MacKenzie Study

Items/information not made available to MacKenzie

- Residential transition land at north end.
- Correct location for the future Basalt Creek Parkway road.
- No road connection/access onto the future Basalt Creek Parkway road.
- No access is shown to properties to the southeast.
- Plan Comments
 - The comments on slope suitability are well stated for employment uses. Less than 5% slopes are best, 5-10% present challenges, and greater than 10% slopes are not feasible.
 - Sites A, B and C are somewhat feasible but would need a second access for emergency vehicles.
 - Sites D, E and F are not feasible for employment.
 - Sites G and H are in the proposed residential zone.
 - Sites L and K are workable.
 - There are about 18-20 acres of feasible land for employment development, but without good access a successful employment development is not feasible.
 - No consideration for costs of grading the site.
 - What about ADA?





TUALATIN PLANNING COMMISSION MEETING

10-20-2016

Basalt Creek Update- Koss/Otak Proposal "C"

Citizen Comments- Grace Lucini

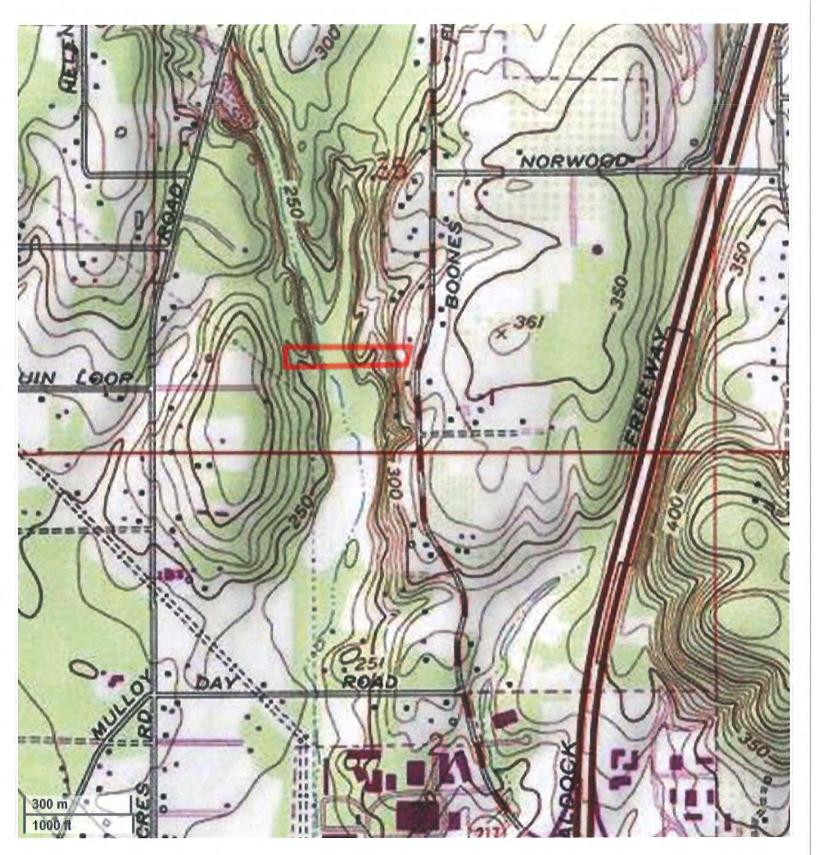
- 1. Give consideration to gradient residential housing from the NE to the SW to buffer existing neighborhoods.
- 2. Include future concept planning for--- local road access and infrastructure for <u>all</u> buildable land west of wetlandsplease see maps attached.
- 3. Recognize that major constraints within the area for development
 - a. Topography
 - b. Wetlands and Storm/Road Drainage
 - c. BPA power lines
 - d. Volume, Speed, Type (freight vs residential), and potential destination of traffic adjacent to residential area
 - e. Size and Scope of Area with multiple property owners
- 4. Develop recommendation as to how to incorporate health and safety concerns into Concept Plan for residential areas for Items 2a through 2d
- 5. Do not limit ideas for future development plans to one plan (Proposal "C") at this time
 - a. Allow ONLY Concept planning at the appropriate level at this time
 - b. Provide a level playing field for all property owners and/or developers once Concept Planning is established.
 - i. Allow individual property owners to decide when they and how they want to develop their property.
 - ii. Allow property owners to present their vision for their property for development either individually/ in groups/ or through a developer- through existing due process.
 - iii. Many developers are beginning to contact existing property owners-
 - 1. Why should only one property owner/developer be able to forward his business proposal at this time?
 - 2. Several viable development ideas may arise once the Concept Plan is established.
- 6. Due to the fact the area under consideration is not currently within the jurisdiction of the City of Tualatin, but is within the Concept Planning stage, a greater responsibility is placed on the City to be cognizant of the various claimant groups within the area, which requires a continuing need to provide transparency of the process.

It is requested the all members of the Basalt Creek Concept Planning staff, their consultants and the City of Tualatin (now and in the future) encourage collaborative communication between affected property owners and potential developers prior to presenting development proposals to the city. This may help avoid existing property owners from being blindsided by a development proposal which directly impacts their property-being prematurely presented for consideration to the City Council.

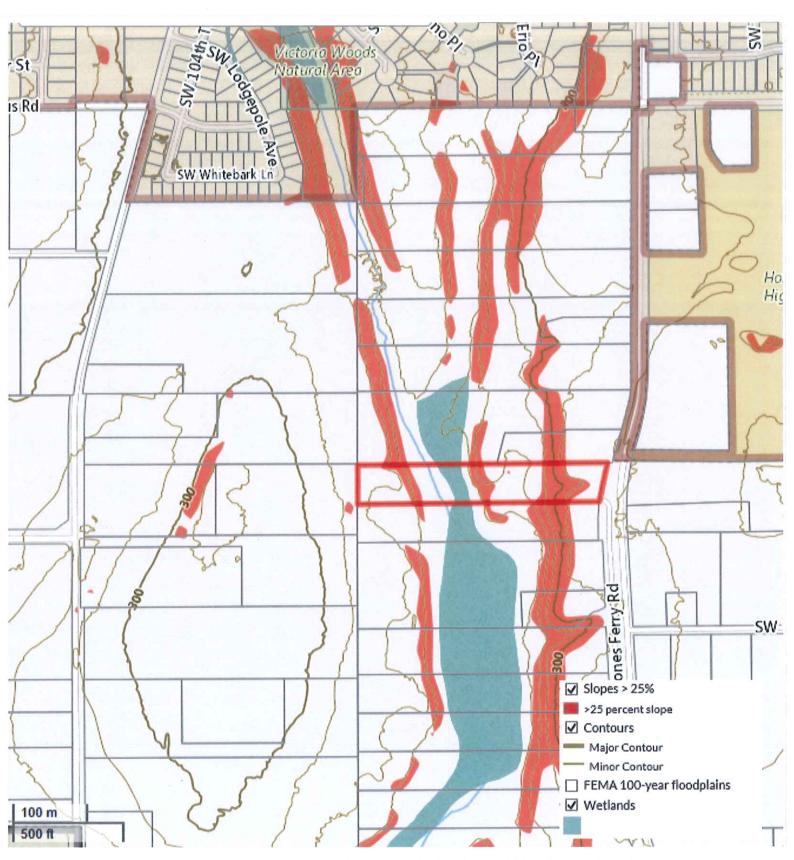
Attachments- Maps (5)



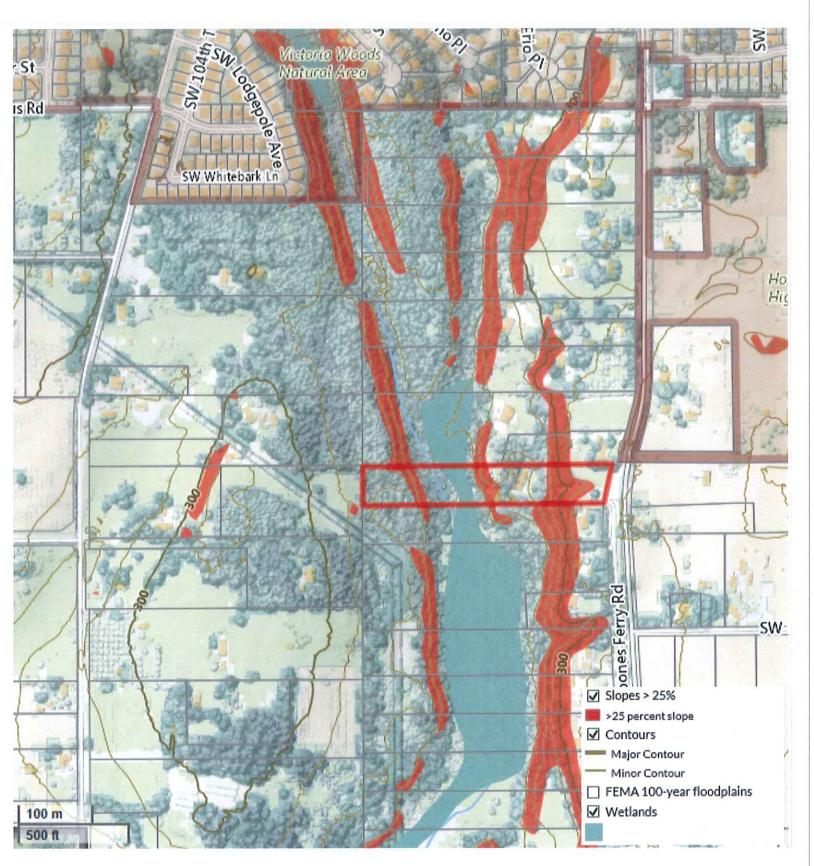
LOCATION OF LUCINI PROPERTY WITHIN BASALT CREEK AREA Provides Road Identification Between Boones Ferry Road & Grahams Ferry Road BPA Power Lines



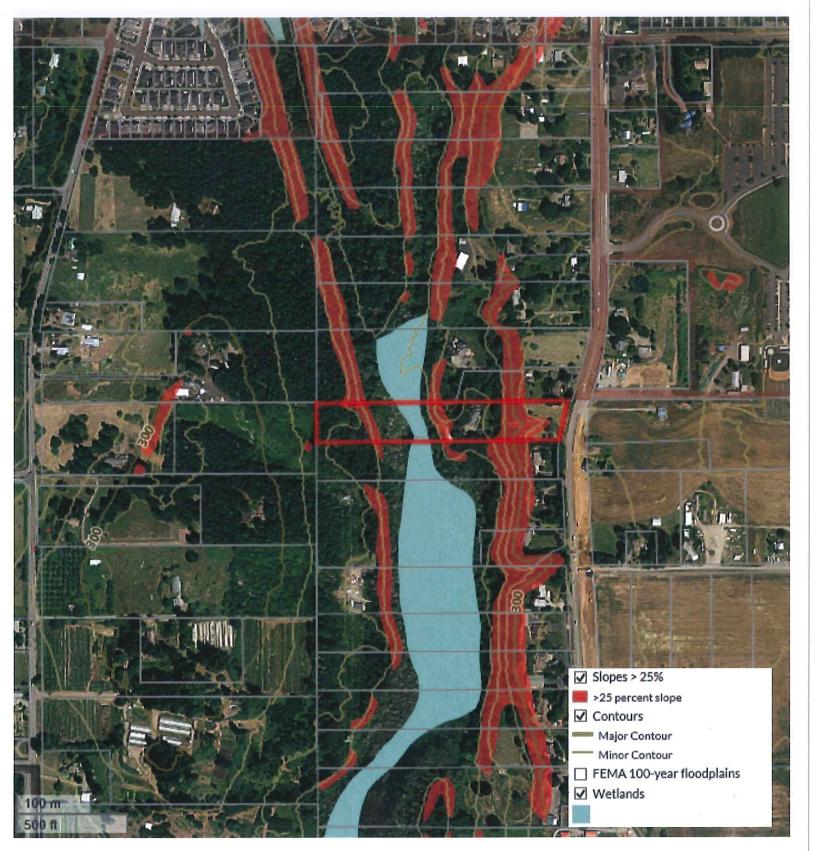
LOCATION OF LUCINI PROPERTY WITHIN BASALT CREEK AREA Topographical View (Same Perspective As Road Identification & BPA Lines Map)



CLOSER VIEW OF LUCINI PROPERTY WITHIN BASALT CREEK AREA Property Lines –Contours- Slopes Greater than 25%- Wetlands



CLOSER VIEW OF LUCINI PROPERTY WITHIN BASALT CREEK AREA Development Same Perspective as Property Lines –Contours- Slopes Greater than 25%- Wetlands



CLOSER VIEW OF LUCINI PROPERTY WITHIN BASALT CREEK AREA Aerial View Same Perspective as Property Lines –Contours- Slopes Greater than 25%- Wetlands From: G Lucini <grluci@gmail.com>
Date: September 19, 2016 at 1:57:13 PM PDT
To: "'Bateschell, Miranda''' <<u>bateschell@ci.wilsonville.or.us</u>>, "'Cosgrove, Bryan'''
<cosgrove@ci.wilsonville.or.us>
Cc: <scottstarr97070@gmail.com>, "'Jacobson, Barbara''' <jacobson@ci.wilsonville.or.us>, "'Neamtzu,
Chris''' <<u>neamtzu@ci.wilsonville.or.us</u>>, "'Kraushaar, Nancy''' <<u>kraushaar@ci.wilsonville.or.us</u>>, "'Aquilla
Hurd-Ravich''' <<u>AHURD-RAVICH@ci.tualatin.or.us</u>>
Subject: RE: Basalt Creek

Hi Miranda,

I appreciate the fact you took time to respond to my concern regarding transparency within the Basalt Creek Concept Planning process. I know you are also working on concept planning for Frog Pond, so your efforts did not go unnoticed.

The Concept Planning for the Basalt Creek Area is solely the responsibility of the cities of Wilsonville and Tualatin, with Tualatin assuming the administrative and fiduciary duties.

However, both cities are responsible and <u>accountable</u> for work towards a common goal. The original agreement between the two cities provided for completion of the concept plans within a 5-year period, ending this year. It is appropriate to have an accounting of the process and why the planning was not completed prior to the end of the grant and the terms of the current IGA- prior to a vote to renew an agreement of this large of scope and expense.

The vote on the IGA renewal directly affects the viability and therefore outcome of jurisdictional, zoning, transportation and infrastructure of over 800 acers- directly affecting large numbers of property owners and citizens on a project which has already had significant cost to taxpayers through various governmental funds.

Open discussion of ramifications related to renewal of the agreement is necessary for Councilors to make a truly informed decision to renew the IGA <u>prior to voting</u>.

Information which needs to be exchanged---should include:

- Any additional expenses related to extending the IGA----including but not limited to contractors or sub-contractor costs; additional staff time; or costs for the acquisition of additional funding to replace the funding of the current grant.
- A list of factors which caused delays in the current IGA; how these factors might impact the proposed renewal and how they will be addressed.
- A discussion on actions which can be taken to help ensure the completion of the project within the terms of the renewal.

I agree the Basalt Creek Concept Planning needs to be continued and completed in a timely manner.

At the same time, the inability of the two cities to reach an accord within the 5 year term of the current IGA, does not constitute an unknown deadline or an emergency situation. Expediency for times sake should not negate the need for transparency when there should be an accounting for the failure of completion of the first agreement; an understanding of any additional costs/ ramifications relating to the proposed renewal; and discussion of factors necessary for successful completion within terms and timeframe of the proposed renewal---- in a public forum.

The transparency of the process in a Public Meeting is particularly important- especially when there are the governments of two city involved in the process; and the property owners directly affected by the concept planning do not have elected representation within the process.

A modification to the Partnering Agreement for this IGA was specifically included to convey the intent of both cities to comply with the Oregon Public Meetings Law. I do not see a reason this information exchange should not be carried out in a Public Meeting ----<u>prior to a vote</u> by an informed City Council. Grace

From: G Lucini [mailto:grluci@gmail.com]
Sent: Friday, June 03, 2016 8:40 PM
To: Mayor Tim Knapp; 'Councilor Starr Scott'; Councilor Susie Stevens; Councilor Julie Fitzgerald; Councilor Charlotte Lehan
Cc: Bateschell, Miranda; Kraushaar, Nancy; Rappold, Kerry; King, Sandy
Subject: Citizen Comments for Wilsonville City Council Work Session 6-6-2016 - Item E Basalt Creek Update

Wilsonville City Council Meeting

Jun 6, 2016

AGENDA ITEM-

PRE COUNCIL WORK SESSION---- ITEM E ---BASALT CREEK UPDATE

CITIZEN COMMENTS – Please include in the minutes for the Wilsonville City Council Work Session for 6-6-2016 and within the Basalt Creek Concept Planning file.

I am a resident of unincorporated Washington County within the Basalt Creek Concept Planning Area.

Since 2011, I have attended or viewed almost all of the public meetings held on the Basalt Creek Transportation Refinement Planning by Washington County, the City of Wilsonville, and the City of Tualatin. I have done the same for the Basalt Creek Concept Planning meetings by the City of

Wilsonville and the City of Tualatin.

On several occasions, I have extended an invitation to the Wilsonville City Council to visit my property to gain first-hand information as to this unique area on which they will determine its eventual fate. The ravine and wetlands which compose a significant portion of the Basalt Creek area are extremely difficult to see from either Grahams Ferry Road or from Boones Ferry Road. As of yet, no members of the Wilsonville City Council have accepted my invitation to see the wetlands and the surrounding area deemed by Metro to contain both Class 1 Riparian and also Class A Upland Habitat.

Within this same area there are many people who have long standing existing homes. One development/ neighborhood with very nice homes – homes which would make any city proud- was built before many of the neighborhoods in Wilsonville including the entire Villebois development, or other neighborhoods such as Arbor Crossing.

- 1. When our homes were built-- they were appropriately zoned for residential use at that time.
- 2. Many of us have lived in these homes for 10 or 20+ years.
- 3. I take a very high interest in my home and the property it sits on. I am working to restore the wetlands on my property.
- 4. We have the attributes of a neighborhood, but have not been given the same consideration or protections from negative impacts or requirements for "buffering" from the Basalt Creek Transportation plans or Concept Planning.
- 5. Yet- with the construction of the Grahams Ferry Road- Boones Ferry Connector- a majority of this neighborhood -will be demolished or significantly and negatively impacted with the building

of the connector bridge. This neighborhood was not given the same considerations as neighborhoods in Tualatin.

My neighbors and I have no elected representation within the concept planning process- no one to advocate for our homes or our property rights.

After attending the Basalt Creek Concept Planning Open House on April 28, 2016, and reading the **"10 CONSIDERATIONS FOR SUCCESS FOR THE BASALT CREEK CONCEPT PLAN"**, I request the Wilsonville City Council consider the following issues.

CONSIDERATION NUMBER 2 -STORM WATER DRAINAGE

- 1. The area within the natural area west of Boones Ferry Road is within the Willamette Watershed.
 - i. Maps presented at the Open House indicate water runoff from east of Boones Ferry Road will be diverted to drain west or south west.
 - ii. How will contaminated water from streets and sediment which flows into the ravine on the west side of Boones Ferry Road be treated prior to flowing to the Willamette?
- 2. After viewing the storm water map presented at the Basalt Creek Open House, I have concerns as to where the storm water flow will be directed east of my property on the east side of SW Boones Ferry Road. The map presented at the Open House indicated the flow would be west- towards my property.
- 3. As project staff may remember during an onsite visit, we discussed the fact we experienced high peak water flow from this area. Our property was flooded from the flow of water from the discharge outlet under SW Boones Ferry Road in May 2015.
- 4. At the Open House, I did not see any areas within the storm water map set aside for areas designated for
 - i. upstream and on-site retention with *reabsorption*, or
 - ii. for water runoff treatment prior to discharge west ---towards the wetlands on the west side of SW Boones Ferry Road.
 - iii. Planned on site reabsorption which will assist in refilling our local aquifers and also reduce the need for handling of water run off by municipalities prior to discharge into the wetlands and eventually the Willamette River.
- 5. These elements should be required as part of the concept planning especially when large tracks of currently undeveloped land are being blocked out for zoning and development.
- 6. The size and scope of proposed developments will require incrementally larger areas set aside for storm water management and by their size may influence how parcels of land can be utilized.

CONSIDERATIONS 4,5, 6, 7, and 8 -- TRANSPORTATION ISSUES

1. Grahams Ferry- Boones Ferry Connector

a. A major premise of the Basalt Creek Concept Planning-- is based upon the location of the future connector between Grahams Ferry Road and Boones Ferry Road

- b. At what point in time will geo technical testing be done on the "basalt 100' island" in the middle of the wetland which is the planned footing for the connector bridge? This island is the primary basis upon which WA County determined the location of the future connector bridge.
- c. It is my understanding that basalt rock and basalt rock formations have varying degrees of density and strength- and not all basalt rock used from nearby quarries can be used in road construction due to internal strength issues.
- d. What happens should the testing of the basalt island prove to be less than suitable for use as the footing for the bridge? If the bridge cannot be built with reasonable cost at the proposed (untested) location – what impact will this have on all aspects of the concept planning?

2. Kinsman Road Extension

- a. At the last Basalt Creek Joint Cities Meeting of both Tualatin and Wilsonville City Councils Meeting- it was discussed and agreed upon that the Kinsman extension north of Day Road would be tabled.
- b. Why is the extension still on the April 28th Open House maps?
- c. If there are still plans for the extension- how will the extension cross the Grahams Ferry -Boones Ferry Connector?
 - i. Proposed design for the connector will require a significantly large V cut into the ridge running north to south.
 - The width of the "V" cut would be wide enough to accommodate a 5-6 lane expressway with bike and pedestrian lanes with all of the supportive infrastructure.
 - iii. The Kinsman extension would have to cross the entire 5-6 lane expressway V cut- either above or below- at a significant cost.
- d. To facilitate better understanding of the impact of proposed roads and the ability to actually implement- I have previously requested the staff provide a topographical overlay in their presentations. I again request this additional topographical information be provided during presentations so that informed decisions can be made with respect to future road locations and other infrastructure changes within the Basalt Creek Area.

2. Access to I-5 at Exit 286- Day Road & Boones Ferry Road Intersection

- a. The intersection and interchange is already congested at peak hours.
- b. During a WA County presentation to the Tualatin City Council in 2012, (on the WA County recommended location for the Grahams Ferry Road/ Boones Ferry Rd Connector) the project engineer acknowledged the anticipated volume of traffic at <u>the Day Road- Boones Ferry intersection</u>, will be 2 ½ times the volume currently seen on

the Tualatin Sherwood Highway when the proposed Grahams Ferry-Boones Ferry Connector is built.

- i. During the April 28th Open House, when there were multiple questions asked about the existing and anticipated congestion at this intersection- the comment that we have to get use to waiting for more than one signal change does <u>not</u> seem to understand the importance of local knowledge and the magnitude of the current problem.
- ii. Waiting more than one signal rotation is not a generally accepted standard by most municipalities
- iii. Does the City of Wilsonville accept waiting more than one signal rotation at an intersection as an acceptable standard now, and/or in future planning decisions?

CONSIDERATION 9 - BASALT CREEK CANYON

"The Cities recognize the Basalt Creek Canyon natural resource value and will work together to reach agreement on joint management practices for the canyon. The Cities also recognize the benefits of locating north to south trails near the Basalt Creek Canyon and bicycle connections that would connect the cities and other trail systems and be an asset for both residents and employees in the area."

- 1. Please keep in mind- the canyon and the wetlands between Grahams Ferry Road and Boones Ferry Road are privately owned by several different property owners.
- 2. The current tax lots are long and narrow-running east west. The canyon and wetlands run north and south and are located within the middle of the tax lots.
- 3. The map presented at the April 28th Open House indicates a public trail along the western edge of my property.
 - a. This location is not adjacent to the wetlands, nor on the same level as the wetlands.
 - b. In light of the recent news articles regarding the Spring Water Trail, I am not extremely interested in creating a similar situation on or along my property unless actions and funding would be provided to monitor the trail at all times of the day- 7 days a week.
- 4. The wetlands are in the middle of my property- with useable property on the east and west sides of the wetlands.
 - a. If a walking trail is envisioned along the wetlands it will require the public acquisition of privately owned land from many different property owners.
 - b. If the trails are planned along the wetlands, the trail would cut my property in half, infringe upon my backyard and reduce the private use and enjoyment of my property.
 - c. As I am actively working to restore the wetlands on my property, how would the restored area be protected from misuse or residual pollution from public access?

5. While it might be a desirable marketing tool, providing unlimited public access and trails into sensitive wetlands may not be in the best interest of this significant natural resource.

Please keep in mind, while some of the area being discussed within the Basalt Creek Area is undeveloped land, there are many preexisting homes already established within the area being discussed.

While broad stroke conceptual planning is necessary to plan for future development, consideration should also be given as to how these plans may impact the existing home owners.

I appreciate your consideration of the issues I have presented as you listen to the Basalt Creek Concept Planning Update.

Many of these issues have been presented to the project staff on multiple occasions- and yet the issues remain without resolution. Respectfully submitted,

Grace Lucini 23677 SW Boones Ferry Road Tualatin, Oregon 97062

From:	Herb Koss
To:	Louogden; council@ci.tualatin.or.us; Cindy Hahn; Sherilyn Lombos; Alice Cannon; Aquilla Hurd-Ravich;
	Bateschell, Miranda; Mayor
Cc:	John Fregonese; Don & Barb Hanson (don.hanson@otak.com)
Subject:	FW: BASALT CREEK PLANING DISTRICT
Date:	Friday, September 11, 2015 2:59:42 PM
Attachments:	17713 - Basalt Creek Parkway - Cross Section.pdf
	<u> 17713 - South Tualatin Neighborhood -Option 4 09-09-15.pdf</u>
	<u> 17713 - South Tualatin Neighborhood -Option 4 09-09-15.pdf</u>
	17713 - Basalt Creek Parkway - Cross Section.pdf

I apologize for a misspelling on the first line --- I meant **If you--- not I you.** Herb Koss

From: Herb Koss
Sent: Friday, September 11, 2015 2:47 PM
To: Louogden; council@ci.tualatin.or.us; chahn@ci.tualatin.or.us; ahurd-ravich@ci.tualatin.or.us; Sherilyn Lombos; Bateschell, Miranda (bateschell@ci.wilsonville.or.us); 'mayor@ci.wilsonville.or.us'
Cc: 'John Fregonese'
Subject: FW: BASALT CREEK PLANING DISTRICT

If you feel that I have missed anyone that this should be forwarded to I would appreciate your assistance. I believe that I have copied all of the council members. I also did not know who I should forward to in Wilsonville. I did send this to Miranda Bateschell and Mayor Knapp

PLEASE LET ME KNOW IF THE ATTACHMENTS DO NOT OPEN

Subject: FW: BASALT CREEK PLANING DISTRICT

Dear Mayor Ogden, Council Members and Tualatin Staff:

Please find attached a modified plan that was prepared by Mr. Don Hanson a senior planner with Otak. After several site visits I decided that I would retain the services of a professional planner to help prepare a 4th option for the Basalt Creek planning area. I realize that the plan that Otak has prepared is a step above the general planning done on most of the Basalt Creek area, but we felt the opportunity to create a great neighborhood was an important element to show on the plan and how it fits into the remainder of the planning area.

I am the managing member of the LLC that owns the land on the Northeast Corner of Grahams Ferry and the proposed Basalt Creek Parkway. One of the attachments with this email illustrates the potential transition between the light industrial use and a residential zone. Other buffers including setbacks and landscaping are often used, but in this case the parkway is a great buffer and transition between land uses. The option 4, which we call South Tualatin Neighborhood shows the ability to create a great neighborhood. The plan demonstrates how housing densities can transition from the lower densities that match existing neighborhoods to the north to higher densities at the south end where there is an interface with employment lands.

The topography of the site illustrated by the Otak plan utilizes the sloped topography. A visit to the Basalt Creek Planning area and viewing the land from Tonquin Road from West to the East

clearly shows that a housing zone is a much better use of the land. Residential land uses are shown on the Otak plan where there is more varied topography because a residential use can be easily adapted to the slopes. Employment/Light Industrial Land uses require fairly level ground to accommodate large flat buildings and site improvements that can accommodate truck loading and circulation.

Two retail pockets are shown in locations that are easy to walk to for both residents and workers in the district.

The power line happens to be an amenity for pedestrians and bikers and is connected to the Basalt Creek Canyon, which will include bike and pedestrian trails.

I believe that the city boundaries shown are logical--- along collector streets with a clear delineation. Both cities get a fair balance of land. Wilsonville benefits from the High Tech Zoning and Tualatin benefits from a modest increase in Light Industrial Zoning to Tonquin Road.

I sincerely hope that the plan is modified to include what I consider to be an opportunity to create a great neighborhood as illustrated by the attached plan.

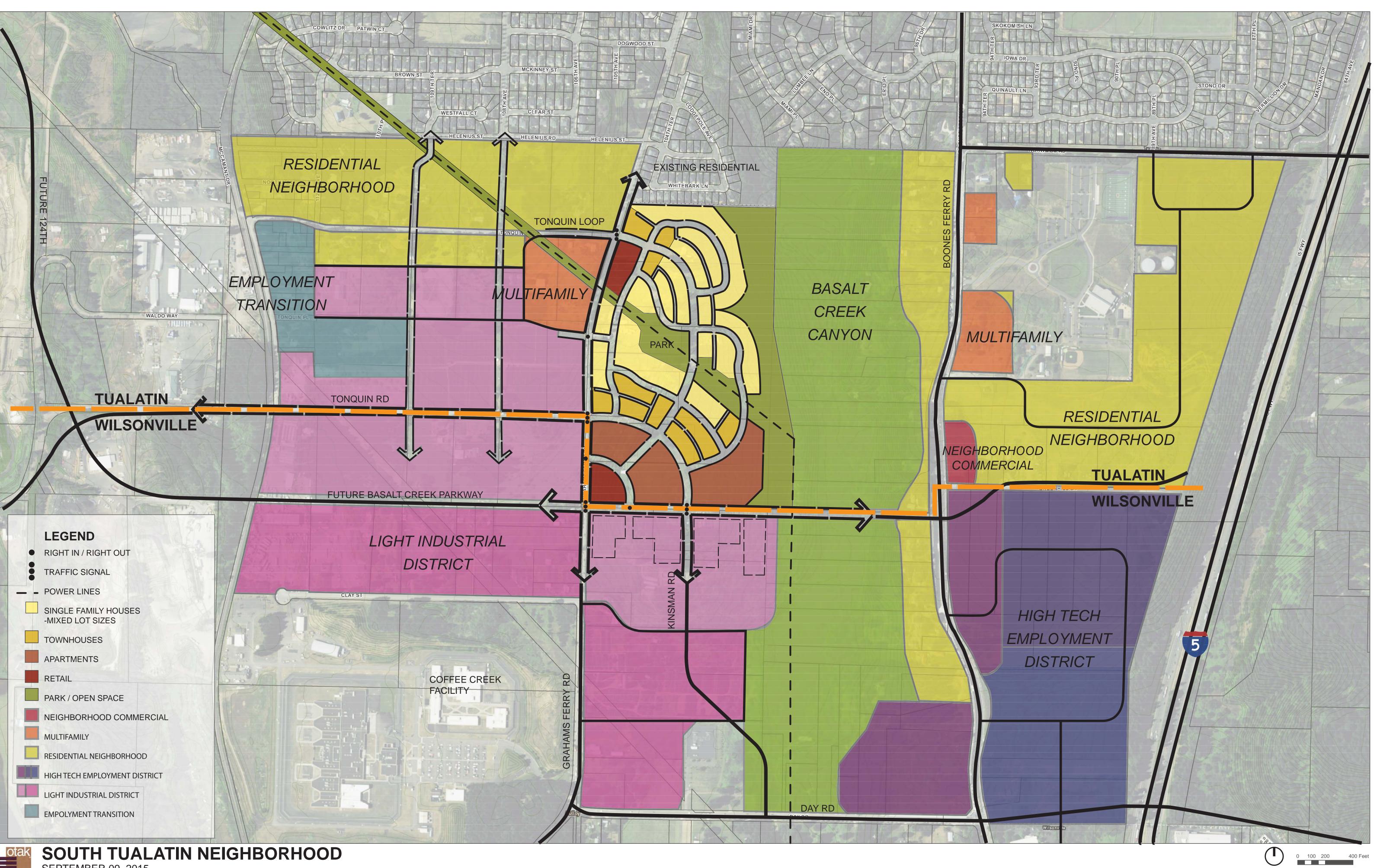
Sincerely

Herb Koss Managing Member of Sherwood Grahams Ferry LLC 503 730 2431





HanmiGlobal Partner



SOUTH TUALATIN NEIGHBORHOOD SEPTEMBER 09, 2015

From:	Aquilla Hurd-Ravich
To:	Bateschell, Miranda; Neamtzu, Chris
Cc:	Alice Cannon; Kraushaar, Nancy
Subject:	FW: Basalt Creek
Date:	Thursday, August 20, 2015 10:10:57 AM
Attachments:	17713 - South Tualatin Neighborhood Diagram 08-18.pdf
	17713 - Basalt Creek Parkway - Cross Section.pdf

Aquilla Hurd-Ravich, AICP

Planning Manager City of Tualatin | Community Development Department 503.691.3028 | www.tualatinoregon.gov.

From: Herb Koss [mailto:herb@kossred.com]
Sent: Wednesday, August 19, 2015 4:40 PM
To: Aquilla Hurd-Ravich; Cindy Hahn; LouOgden; Lou.ogden@juno.com; John Fregonese
Cc: Don & Barb Hanson (don.hanson@otak.com)
Subject: RE: Basalt Creek

Good Afternoon Aquilla, Cindy, Lou and John

After our meeting I decided to hire Otak to draw up a plan that I had described to tie into the Tualatin existing residential housing from 124th North.

Note that the power line corridor is now a lineal parkway that links to the existing proposed open space. This land is far better suited for housing since there is considerable slopes on some of the land that do not make light industrial very feasible.

I know this maybe a bit ahead of the zoning process, but I wanted to send this to you now so you had a better idea of my suggested plan.

The Multifamily is a good use across from the light industrial use shown south of 124th.

Please let me know if you have any questions or suggestions.

Sincerely Herb Koss

PS: Otak may be making some small changes to the plan, but I wanted to get this to you asap.

From: Herb Koss
Sent: Wednesday, July 08, 2015 7:38 AM
To: 'ahurd-ravich@ci.tualatin.or.us'; <u>chahn@ci.tualatin.or.us</u>; Louogden; <u>Lou.ogden@juno.com</u>
Subject: FW: Basalt Creek

Dear Cindy and Aquilla

Thank you for taking your time to meet with me today. First of all I sincerely hope that the land that my LLC owns is annexed into Tualatin vs Wilsonville. As I pointed out the 10 acres that our LLC owns is the corner of 124th and Grahams Ferry (the north east corner). I have highlighted it on the attached map. My preference would be a boundary a shown on Option 1 or a boundary that I would call option 3.

I have always thought that a natural boundary line would be 124th, however I have not taken into consideration the sewer service that may alter that desire.

I did drive by the proposed commercial site and looked at the grades. If the commercial was located on our property it would necessitate a cut . The one site next to Tonquin Road would need to be filled.

My personal desire is to have most of our land designated residential with the potential of our corner being commercial although a commercial designation is not important to me.

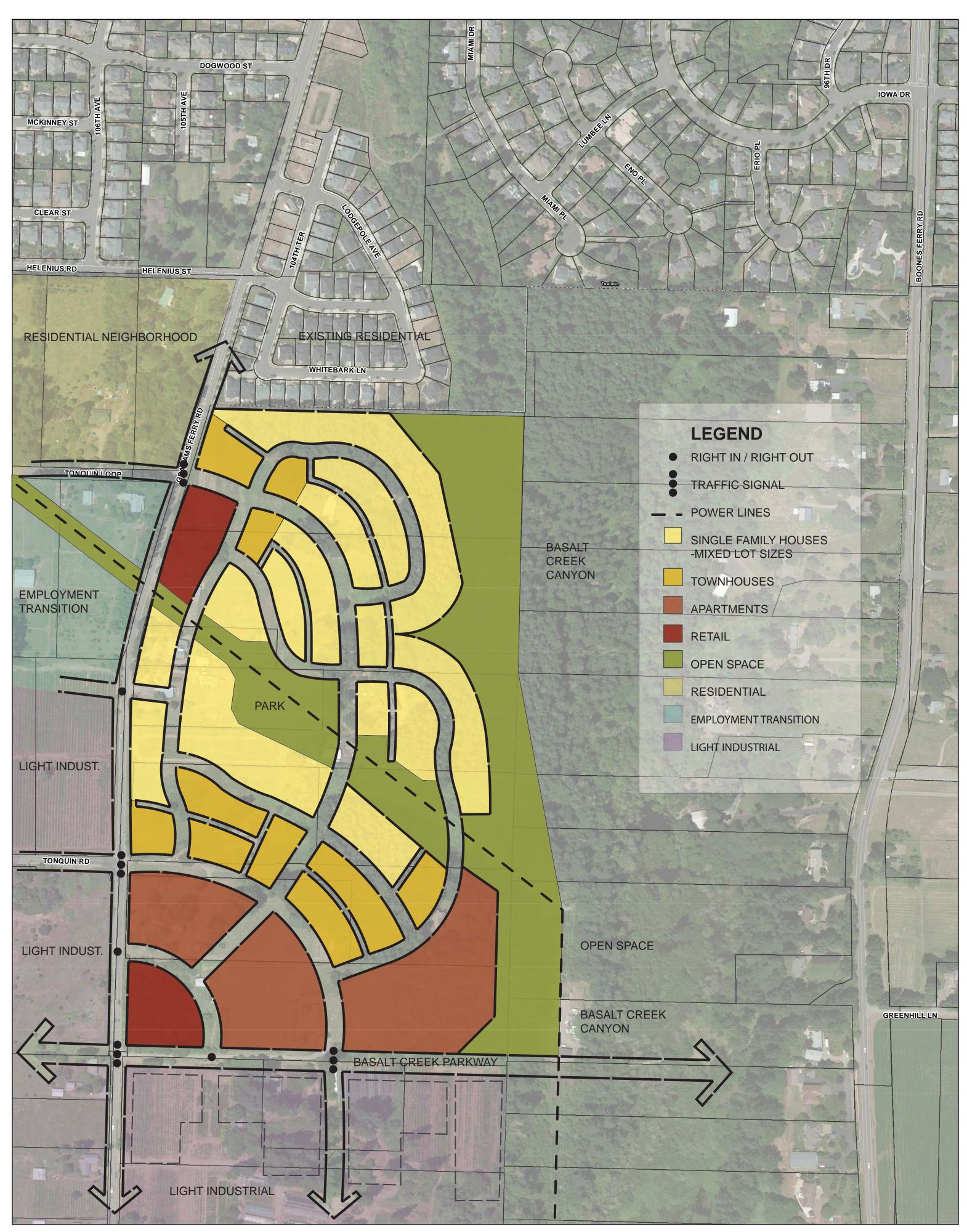
As we discussed I believe that with a parkway road (124th) a higher density residential zone would be a good transition from 124th and allow for a lower density as development occurs to the North. The commercial activity to the south of our land can be buffered with appropriate landscaping.

Is their time for me to have a planner draw up some more detailed plans for our 10 acres and how it would work in concert with the property to our north. I would be happy to do so if time permits.

Again thanks for meeting with me on such a short notice.

Sincerely Herb Koss

Herb Koss | Owner & Broker Koss Real Estate Development and Investment Co. 22400 Salamo Rd. Suite 106, West Linn, OR 97068 herb@kossred.com | (503)730-2431











HanmiGlobal Partner

Cindy

Thank you for your email. I happened to run into Lou Ogden this am and he confirmed that I have some time on the

actual zoning issues.

When we spoke yesterday I suggested that I provide a tour of Stafford along with a side trip to the land I own in

the Basalt Creek area. Most are probably very familiar with Basalt Creek, but not Stafford.

The County and Metro have now retained the services of a mediator to help resolve the remand on Stafford. As I

mentioned to you I think crossing the Tualatin River would offer some opportunities for more housing for employers

and their employees working in Tualatin, retirement communities, 55+ housing (single Level), etc.

Again I would like to know who would be interested in a Stafford Tour and a side trip to Grahams Ferry where

124th ends?

The Stafford tour takes 1.5 hours.

My time is fairly flexible.

Sincerely Herb Koss 503 730 2431

From: Cindy Hahn [mailto:CHAHN@ci.tualatin.or.us]
Sent: Monday, August 03, 2015 5:07 PM
To: Herb Koss
Cc: Aquilla Hurd-Ravich; Alice Cannon; Sherilyn Lombos; Bateschell, Miranda
Subject: RE: Basalt Creek

Hi Herb,

As we discussed, I have copied Aquilla Hurd-Ravich, Planning Manager, and Alice Cannon, Assistant City Manager, on this email so they are aware that you called about Basalt Creek. Aquilla's phone is 503-691-3028 and Alice's is 503-691-3018. If you arrange a site visit of your property as you discussed with Sherilyn Lombos, City Manager, either Aquilla or Alice may be interested in participating. I have also copied Miranda Bateschell, Long Range Planning Manager, at the City of Wilsonville who is managing the Basalt Creek project on their end so she is aware of your interest.

Our City Council will receive a briefing on the latest alternative for a jurisdictional boundary and potential land uses at work session on August 24. The public is welcome to attend, however, Council does not take public comment during the meeting. Materials will post on the City website one week before the meeting (on August 17). Work session usually starts at 5:00 pm at the Juanita Pohl Center. Please check the agenda in advance to see if there is a change to the start time as occurs occasionally.

Thank you for your interest in this project and please let me know if I can be of further assistance.

Cindy

Cíndy Luxhoj Hahn, AICP

Associate Planner City of Tualatin | Community Development Dept | Planning Division Phone: 503-691-3029 | Email: <u>chahn@ci.tualatin.or.us</u>

From: Herb Koss [mailto:herb@kossred.com]
Sent: Wednesday, July 08, 2015 3:44 PM
To: Aquilla Hurd-Ravich; Cindy Hahn; LouOgden; Lou.ogden@juno.com
Subject: RE: Basalt Creek

Aquilla

Would it be helpful if I had a planner draw up some options for our land?

Herb

From: Aquilla Hurd-Ravich [mailto:AHURD-RAVICH@ci.tualatin.or.us] Sent: Wednesday, July 08, 2015 9:48 AM To: Herb Koss; Cindy Hahn; LouOgden; Lou.ogden@juno.com Subject: RE: Basalt Creek

Dear Mr. Koss,

We appreciate you coming by yesterday to share your input on the future of your property. We will take these comments into consideration as we move forward.

Thank you,

Aquilla Hurd-Ravich, AICP

Planning Manager City of Tualatin | Community Development Department 503.691.3028 | <u>www.tualatinoregon.gov</u>. Sent: Wednesday, July 08, 2015 7:38 AM To: Aquilla Hurd-Ravich; Cindy Hahn; LouOgden; Lou.ogden@juno.com Subject: FW: Basalt Creek

Dear Cindy and Aquilla

Thank you for taking your time to meet with me today. First of all I sincerely hope that the land that my LLC owns is annexed into Tualatin vs Wilsonville. As I pointed out the 10 acres that our LLC owns is the corner of 124th and Grahams Ferry (the north east corner). I have highlighted it on the attached map. My preference would be a boundary a shown on Option 1 or a boundary that I would call option 3.

I have always thought that a natural boundary line would be 124th, however I have not taken into consideration the sewer service that may alter that desire.

I did drive by the proposed commercial site and looked at the grades. If the commercial was located on our property it would necessitate a cut . The one site next to Tonquin Road would need to be filled.

My personal desire is to have most of our land designated residential with the potential of our corner being commercial although a commercial designation is not important to me.

As we discussed I believe that with a parkway road (124th) a higher density residential zone would be a good transition from 124th and allow for a lower density as development occurs to the North. The commercial activity to the south of our land can be buffered with appropriate landscaping.

Is their time for me to have a planner draw up some more detailed plans for our 10 acres and how it would work in concert with the property to our north. I would be happy to do so if time permits.

Again thanks for meeting with me on such a short notice.

Sincerely Herb Koss

Herb Koss | Owner & Broker Koss Real Estate Development and Investment Co. 22400 Salamo Rd. Suite 106, West Linn, OR 97068 <u>herb@kossred.com</u> | (503)730-2431 Miranda,

Thank you for the update. I will do my best to participate in the upcoming meetings and open house. Time is always a factor in my level of participation. It is a constant challenge running my own business, raising our kids, and trying to enjoy some free time. So I am including a letter with my official request.

Please let me know if you have any questions.

Thanks,

Zander

503.702.2507

From: Bateschell, Miranda [mailto:bateschell@ci.wilsonville.or.us]
Sent: Tuesday, July 21, 2015 6:56 PM
To: zprideaux@gmail.com
Cc: 'Cindy Hahn'
Subject: Basalt Creek follow-up

Xander,

Nice chatting with you on the phone last Friday. Sorry it has taken a while to follow-up with you. As I mentioned, the two Councils moved for staff to revisit the proposed boundary and make some edits. We are currently in the process of conducting an alternative boundary and land use scenario based on that input, which will go back to another Joint Council meeting anticipated for September 8, 6-8pm, City of Wilsonville City Hall (keep in tune on the project page for any updates and materials: www.basaltcreek.com). I am currently scheduled to go to Wilsonville City Council work session on 8/17 in preparation for that Joint Council meeting. I will also be at the 8/12 Wilsonville Planning Commission meeting to provide an update on the overall project.

As I mentioned on the phone there was not a recording of the June Joint Council. However, in response to your questions about the boundary near Boones Ferry Road, the Tualatin City Council expressed significant interest in maintaining the residential parcels to the west of Boones Ferry Road as residential parcels, keeping that residential community whole. City of Wilsonville Councilors acknowledged that position. The next scenario will be presented at the upcoming meetings described above and will likely reflect this discussion with the residential parcels spanning across the Basalt Creek Canyon proposed to be designated as future City of Tualatin. However, this will be under further discussion by the Councils.

In terms of public participation and input: You are welcome to testify at any City Council or Planning Commission meeting under general business. You are also welcome to submit written testimony for us to provide to Council at either the upcoming work sessions or for the Joint Council meeting where Basalt Creek is on the agenda (you can submit written testimony to me or Cindy (cc:d). The other avenue, which I encourage, is to participate in the upcoming public open house. It is not scheduled yet but we anticipate it will occur late September or October and will be posted on the website and an e-mail notification sent.

Thank you again for your interest in the project. Let me know if I can answer any more questions.

Best regards, Miranda

Miranda Bateschell

Long Range Planning Manager City of Wilsonville | Community Development Department 503-570-1581 | <u>bateschell@ci.wilsonville.or.us</u>

7-29-15

Basalt Creek Planning Area:

To whom it may concern,

I am writing for a request to reconsider the decision to include our property in the City of Tualatin jurisdiction.

If a map is studied closely you will notice a natural division in property type on our northern border. Most houses to the North of us have a very nice residential layout to them. Our property and the ones to the south are much more organic in nature. It is our preference that our property be included in the Wilsonville jurisdiction. We feel our property would not be conducive to residential, due to the geography and proximity to the road.

Also we have strived over the years to maintain a native landscape surrounding the wetland that dominates our lower property, and would like to see it maintained long into the future.

I welcome any feedback.

Sincerely,

Wolly Rideant

Arthur and Molly Prideaux 24305 SW Boones Ferry Rd Tualatin, Or 97062 503.702.2507

From:	Aquilla Hurd-Ravich
To:	Bateschell, Miranda; Neamtzu, Chris; Kraushaar, Nancy
Cc:	Alice Cannon; Cindy Hahn
Subject:	FW: Basalt Creek
Date:	Wednesday, July 08, 2015 9:49:56 AM
Attachments:	CCE07082015.pdf

Hi Wilsonville team,

I'm forwarding this correspondence along to keep you in the loop of our interactions with Basalt Creek property owners.

Aquilla Hurd-Ravich, AICP

Planning Manager City of Tualatin | Community Development Department 503.691.3028 | <u>www.tualatinoregon.gov</u>.

From: Herb Koss [mailto:herb@kossred.com]
Sent: Wednesday, July 08, 2015 7:38 AM
To: Aquilla Hurd-Ravich; Cindy Hahn; LouOgden; Lou.ogden@juno.com
Subject: FW: Basalt Creek

Dear Cindy and Aquilla

Thank you for taking your time to meet with me today. First of all I sincerely hope that the land that my LLC owns is annexed into Tualatin vs Wilsonville. As I pointed out the 10 acres that our LLC owns is the corner of 124th and Grahams Ferry (the north east corner). I have highlighted it on the attached map. My preference would be a boundary a shown on Option 1 or a boundary that I would call option 3.

I have always thought that a natural boundary line would be 124th, however I have not taken into consideration the sewer service that may alter that desire.

I did drive by the proposed commercial site and looked at the grades. If the commercial was located on our property it would necessitate a cut . The one site next to Tonquin Road would need to be filled.

My personal desire is to have most of our land designated residential with the potential of our corner being commercial although a commercial designation is not important to me.

As we discussed I believe that with a parkway road (124th) a higher density residential zone would be a good transition from 124th and allow for a lower density as development occurs to the North. The commercial activity to the south of our land can be buffered with appropriate landscaping.

Is their time for me to have a planner draw up some more detailed plans for

our 10 acres and how it would work in concert with the property to our north. I would be happy to do so if time permits.

Again thanks for meeting with me on such a short notice.

Sincerely Herb Koss

Herb Koss | Owner & Broker Koss Real Estate Development and Investment Co. 22400 Salamo Rd. Suite 106, West Linn, OR 97068 <u>herb@kossred.com</u> | (503)730-2431

Boundary Option # 3 **Boundary Option 2** Higher Density Res Residential Neighborhood Residential Neighborhood Basalt Creek Basalt Employment Transition Creek Canyon Canyon Multifam uployment Transition City of Tualatin Residential Residentia eighborh City of Wilsonville Light Industrial / Tech Flex Neighborhood Neighborhood Employ Trans Light Industrial District Light Industrial District High Te Employment City of Tualatin City of Wilsonville West West Railroad Railroad Area Area

Basalt Creek Concept Plan Jurisdictional Boundary Options

From:	<u>G. Lucini</u>
То:	<u>Mayor Tim Knapp; Councilor Starr Scott; Councilor Julie Fitzgerald; Councilor Charlotte Lehan; Councilor Susie</u> Stevens; Lou Ogden; Beikman Monique; Nancy Grimes; Wade Brooksby; Joelle Davis; Frank Bubenik; Ed Truax;
	<u>council@ci.tualatin.or.us; King, Sandy</u>
Cc:	<u>Alice Rouyer; Cindy Hahn; Aquilla Hurd-Ravich ; Neamtzu, Chris; Kraushaar, Nancy; Bateschell, Miranda</u>
Subject:	City Council Work Session-May 2015Basalt Creek Land Use Scenarios-Impact on Property Owners West Side of SW Boones Ferry Road
Date:	Monday, June 15, 2015 1:47:07 PM
Attachments:	2015 6-15- Land Use Options- Impact SW Boones Ferry Property Owners.pdf

As the cities of Wilsonville and Tualatin discuss the two proposed Land Use Options for the Basalt Creek Concept Planning, as local property owners without elected representation within the decision making process, and who will be directly affected by this process- we wish to bring to your attention an important issue which may affect us and some other property owners along SW Boones Ferry Road.

We direct your attention to one of many differences ---between proposed Land Use Option 1 and Land Use Option 2.

Land Use Scenario for Option 1 provides a consistent land use of <u>Residential Neighborhood</u> for our home which is on a parcel of 4.81 acers.

- The proposed land use is consistent on both sides of the Basalt Creek Canyon
- Both the east and the west portions of our property is indicted as <u>Residential Neighborhood</u>
- The center portion of our property includes wetlands designation.

Land Use Scenario for Option 2 indicates two different land uses for our property in addition to the wetlands.

- The east end of our property as proposed in Option 2 is the same as for Option 1-<u>Residential Neighborhood</u>.
- The west end of our property in this scenario differs from Option 1, and changes the land use to <u>Employment Transition</u> <u>and may also include a triangle of Neighborhood</u> <u>Residential</u>.
- The center portion of our property remains designated as wetlands.

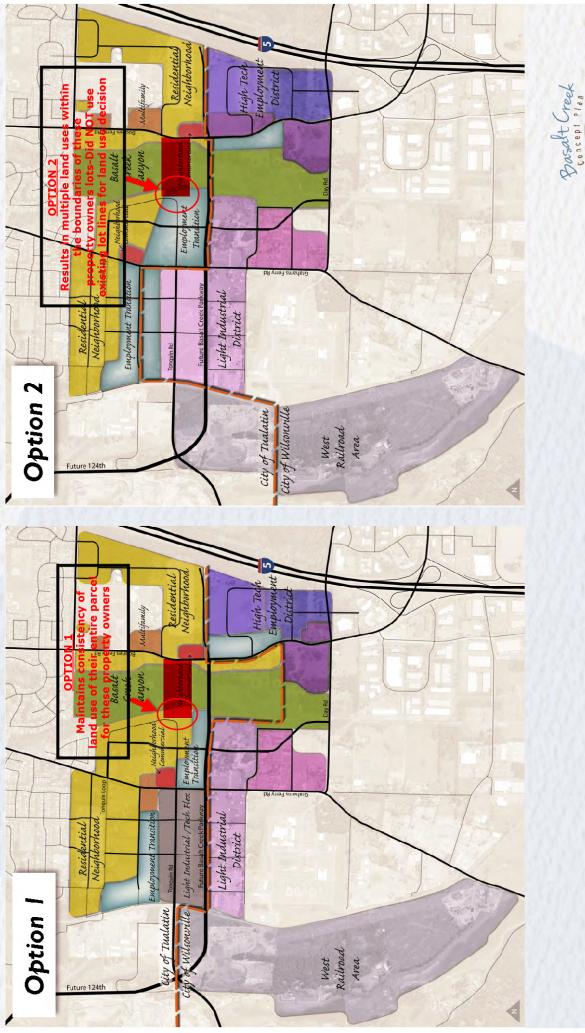
It is apparent in the development of Option 2 – use of existing parcel lot lines was not considered when creating this part of the land use scenario. Multiple land uses and/or the recommendation of arbitrary diagonal use lines within existing parcels----- places additional burdens on existing individual property owners.

Please see the attached copy of proposed maps for Option1 and Option 2 with identification of the issues and properties in discussion.

We would appreciate your consideration of these issues when evaluating land use options for the property owners on the west side of SW Boones Ferry Road.

Respectfully submitted, John and Grace Lucini 23677 SW Boones Ferry Road Tualatin, Oregon 97062





From:	<u>G. Lucini</u>
To:	Councilor Susie Stevens; Councilor Charlotte Lehan; Councilor Julie Fitzgerald; Councilor Starr Scott; Mayor Tim
	<u>Knapp</u>
Cc:	Council; Bateschell, Miranda; Joelle Davis; Cindy Hahn
Subject:	PLEASE INCLUDE AS PART OF PUBLIC RECORD -Basalt Creek and Compliance with ADA within Public ROW and Public Trails for City of Wilsonville Council Work Session 4-20-15
Date:	Friday, April 17, 2015 6:11:23 PM
Attachments:	2015-04-16 Proposed Basalt Creek Trail Map Comments.pdf

As residents of the Basalt Creek Area, and without elected representation within the decision making Basalt Creek Concept Planning IGA, we request the City Council of Wilsonville to take into consideration the following information when the Council convenes on April 20, 2015.

During the Council Work Session on 4-20-15, information will be presented on Basalt Creek Concept Planning – as well as on Wilsonville's' ADA Transition Plan. It is somewhat ironic and yet helpful that information on both of these issues will be presented during the same Council Work Session.

1. GRAHAMS FERRY ROAD- BOONES FERRY ROAD CONNECTOR-

The issue of the grade on proposed East West Connector between Grahams Ferry Road and SW Boones Ferry Road has been brought to the Council previously, but should be brought to the Council's attention again.

- The current design of the Connector will be approximately 1/2 of a mile in length and includes a bridge which will be 100 feet above ground at the east end. According to the presentation by Washington County Engineer Russell Knoeble at the Tualatin City Council Work Session on 4-13-15, the County is attempting to "<u>not</u> <u>exceed a 6% grade on this bridge"</u> by raising the level of the proposed intersection at Grahams Ferry Road and the planned Boones Ferry Connector.
- While implementing the goal of increasing the flow and volume of regional freight traffic through this specific location, what protections will be provided to pedestrians and bicyclists from this planned regional freight traffic- on the bridge and at the intersections at the top and the bottom of the 6% grade?
- What was not discussed during the Tualatin Council 4-13-15 meeting was the additional costs involved to build the bridge (which is part of the public ROW system) to be ADA compliant considering the anticipated 6% grade.
- These issues are in addition to other grade and safety issues for a bridge constructed over wetlands; a bridge which will be more prone to freezing and ice than the surrounding surface streets; and a design/ location problem which will delay timely emergency services response due to the height of the bridge and the

two limited street access point along the 124th –Boones Ferry Expressway.

- Knowledgeable truckers will not voluntarily use routes which slow their speed (i.e. a 6% grade with intersections at the top and bottom) or which increase fuel costs (i.e. accelerating up a 6% grade) when other local options are available.
- The current plan will continue to increase the flow and volume of regional freight traffic along SW Boones Ferry Road to the intersections at Day Road and the I-5 Interchange all the way up until the year 2035- and only when the Frobase Road Overcrossing is authorized, and issues surrounding the UBG in the area, are resolved.
- All of these factors again question the feasibility and utility of the planned location of the Grahams Ferry –Boones Ferry Connector as a regional freight route for year round use.
- Yet, all efforts of the current Concept Planning for the Basalt Creek Area are all predicated on the location of the East West Connector as currently planned. Should the location of the bridge be found to be inappropriate due to wetland instability,

negative impact upon significant natural resources and wetland /water quality, increased safety issues, lack of AGA compliance, or lack of use by knowledgeable truckers due to increased fuel costs and increased then the time, effort and taxpayer expense of most of the current concept planning will have been wasted.

2. APPARENT LACK OF THE APPROPRIATE DUE DILIGENCE AND THE INTEGRATION OF THIS INFORMATION DURING THE DEVELOPMENT AND PRESENTATION PHASE OF PROPOSED SCENARIOS

At the Wilsonville Council Work Session on 4-20-15, information on the current concept planning will be provided.

Maps which are included within the informational packet include proposed suggestions which are contrary to normal construction practice or not in compliance with local or Federal laws.

o <u>Sanitary System Map places CWS line across multiple privately owned properties</u> <u>without ROW access available by road.</u>

On page 158 "Attachment B Sanitary System Alternative Maps: BASE CASE," indicates a proposed CWS Service System west of SW Boones Ferry Road and running in a North-South direction.

- The location of the southern portion of this proposed line is not along a current or proposed future street and through the middle of several privately owned lots--which makes obtaining ROW, access, and maintenance of the line extremely problematic and therefore outside the usual and customary placement.
- The location of the southern portion of this proposed line is either through the existing wetlands, through a basalt cliff, through our home, or through our septic drain field/ or reserve drain field.
- All of these are previously known limiting factors which are problematic in placing this CWS line in the location as indicated on the map on page 158.
- o <u>Public Trail Included in Basalt Creek Concept Planning Maps-Through Numerous</u> <u>Parcels Of Privately Owned Property.</u>

Maps on pages 157, 159, 160, and 161 indicate a proposed public trail west of SW Boones Ferry Road which fragments our property as well as several other property owners. The proposed public trail runs north along the wetlands and into our backyard. The public trail then turns east through our barn and either through our home (or next to our home) and then up our driveway to connect to SW Boones Ferry Road.

(Please see the attached PDF file which provides a copy of the proposed public trail through the wetlands and up, into and through a significant portion of our homestead and property. This map was obtained from the City of Wilsonville City Council Work Session Information Packet 4-20-15, page 161 "Attachment B. Sanitary System-Alternatives Maps: Hybrid")

- Our driveway rises approximately 100 feet to reach Boones Ferry Road within approximately a 300 foot span----- with grades reaching 10-20%.
- This grade would cause the trail to exceed Federal ADA Standards- as well as Wilsonville's own ADA Transition Plan for public trails.
- Costs to come into ADA compliance would need to be critically evaluated due to the constraints of the topography.

- The driveway where to proposed trail is located- is the only vehicular access to our home. Because of the topography, there is limited room for expansion on either side of the driveway to accommodate a public trail as well as vehicles.
- The proposed trail also limits free access to a large section of our property in addition to removing our use and the enjoyment of our home and all our property.
- There are also obvious trespassing issues with the proposed location of the trail through our property and other privately owned lots.
- Are the Cities of Wilsonville and Tualatin as part of the Basalt Creek Concept Planning IGA proposing to purchase our home (in good condition and built in 2002) and all of our property of 4.8 acers?
 - Is any funding available to be utilized for the purchase- with a reasonable belief that funding will be readily available for such a purchase?
 - If so, what timeframe would this purchase be envisioned?
 - Would it be reasonable and respectful to discuss a proposal of this nature with a property owner prior to public distribution of plans which significantly impact their property?

3. INCONSISTENT APPLICATION OF MAJOR DESIGN/PLANNING PRINCIPLES.

It has been stated by project staff members- A primary determination in the selection of the present location of the east-west connector over the hybrid alternative was due to the fewer number of property owners affected and need to obtain fewer numbers of ROW.

- o Yet, as evidenced by the Base Case Scenario Maps, and the various maps contained within the Wilsonville City Council Informational Packet for Council Meeting 4-20-15-there appears to be a total disregard to the number of property owners impacted by the location of various pipe lines and/or other public infrastructure and trails fragmenting private property.
- Due to the planned location of the East-West Connector an entire neighborhood/residential development will be destroyed at the proposed intersection of the East West Connector and Boones Ferry Road- without apparent concern for the property owners involved.

While we realize the concept planning process is still developing alternative scenariosinterim maps which are placed within the public domain and disseminated can have significant negative impact upon property owners- even if the proposed plans are not adopted.

The Basalt Creek Area consists of over 800 acers. Therefore planning for the area will affect many property owners. Out of consideration and respect for the many local property owners we are requesting the development and drafting of plans be reviewed for reasonable feasibility, and evaluated for known limitations--- *prior to moving to a formal public presentation to prevent undue hardship on local property owners.*

We have already been affected by other Basalt Creek Planning projects, and are very interested in seeing that property owners within the Basalt Creek Area are not subjected to impractical or unfeasible public presentation of plans and/or maps which may then inadvertently cause undue negative financial impact upon the property owners (i.e. clouding the property title, limiting salability of property due to potential public use etc.)

- 4. WOULD THIS BE AN APPROPRIATE TIME TO LOOK FORWARD AND INTEGRATE WITH OTHER NEWLY DEVELOPING MAJOR PUBLIC WORKS PROJECTS WHICH ARE BEING PLANNED WITHIN THE AREA?
 - o The location and route of the Willamette Water Supply Program Pipeline from Wilsonville to Hillsboro and Beaverton was not yet identified when the East-West Connector was voted upon in December 2012.
 - o Tualatin City Council Member Joelle Davis suggested at their 4-13-15 City Council Work Session that a consideration be given for placing the regional freight

connection between 124th towards Interstate 5 along the same route as the Willamette Water Supply Program Pipeline---- at a cost savings which affects fewer residential properties. This location would also eliminate the need to construct a 6% grade bridge through known significant natural resources and wetlands and associated problems.

After the informational packet for the Wilsonville Council Meeting of 4-20-15 was posted on Tuesday 4-14-15 we submitted our concerns after business hours on 4-16-15, to the Wilsonville project manager for Basalt Creek Concept Planning, but have not yet received a response.

We are asking those who are involved in proposing various scenarios to come to our home to see first-hand the significant changes in topography of the area west of Boones Ferry Road and of the wetlands.

The ability to see the large basalt cliffs and steep slopes on the north end of the ravine (including our property) may help in the development of realistic and feasible alternatives.

We are yet again inviting the City Councilors to also do a site visit – that they may also understand the unique natural constraints within this specific section of the Basalt Creek Area. These constraints are difficult to visualize on a 2 dimensional map and cannot be seen from Boones Ferry Road above.

Respectfully submitted,

John and Grace Lucini 23677 SW Boones Ferry Road Tualatin, OR 97062 503 692 9890

Attachment B. Sanitary System Alternatives Maps: HYBRID

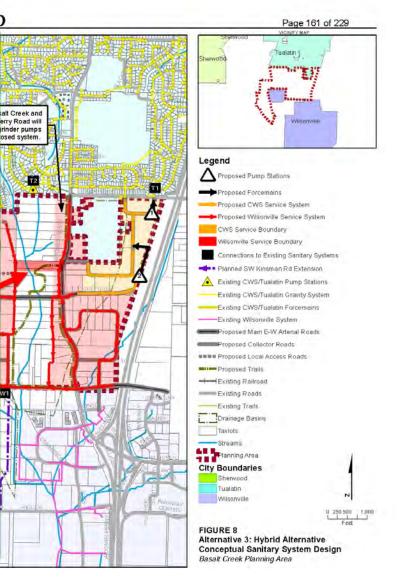
THE PROPOSED TRAIL THROUGH OR NEAR THE WETLANDS WITHIN THE BASALT CREEK AREA

-AS INDICATED ON THE MAPS ON PAGES 157, 159-161 OF THE CITY OF WILSONVILLE CITY COUNCIL MEETING 4-20-15 BASALT CREEK UPDATE AGENDA AND INFORMATIONAL PACKAGE-ENCROACHES UPON 12 PRIVATELY OWNED PARCELS OF PROPERTY

SEVERAL ISSUES ARE RAISED BY THE LOCATION OF THIS PROPOSED TRAIL.

 The proposed location of the trail fragments and/or bisects large portions of privately owned properties- reducing the owners' access, use and enjoyment of large portions of their property and land.

- 2. The proposed trail appears to create trespass issues through private property.
- 3. Is the Basalt Creek IGA proposing to compensate each of the 12 affected property owners for loss of access, use and enjoyment of their property?
 - One of the main rationales against the location of the East-West Hybrid Alignment was the number of property
 owners which ROW issues would need to be resolved. Yet, this proposed trail impacts as many, or more property
 owners who will need to be involved with ROW issues.
- 4. The northeast portion of the proposed trail is directly located through the wetlands. The trail runs north through our backyard, then turns east and runs through our barn, beside our home, and up our driveway to SW Boones Ferry Road.
 - . There is no other vehicular access to our home other than the existing driveway.
 - Is the Basalt Creek IGA proposing to purchase our entire house (built in 2002) and all of the property?
 - The length and grade of the NE portion of the proposed trail which utilizes our driveway is approximately 300 feet long- rising approximately 100 vertical feet within this span.
 - The driveway grade at places is between 10-20 %.
 - The driveway grade does not meet the goals or specifications within the City of Wilsonville's own <u>ADA Transition</u> <u>Plan</u> (as presented to the City of Wilsonville City Council Work Session Information packet of 4-20-15).
 - The driveway grade significantly exceeds the ADA recommendations for access to public trails.
- 5. Public distribution of hypothetical proposals for public structures on private property without incorporating the appropriate level of due diligence or consideration of known topographical or other known limitations ---places an undue burden on potentially affected property owners and negatively impacts those property owners.
 - The current process by which the Basalt Creek IGA conducts its concept planning process jeopardizes potentially
 affected property owners- by publically disseminating proposed concept plans which do not meet known local of
 federal standards---- may unfairly cause a cloud on a property title and may cause negative financial impact for
 affected owners who maybe considering selling their property.



GRACE LUCINI 23677 SW Boones Ferry Road Tualatin, Oregon 97062 December 7, 2014

To:

<u>All Tualatin City Council Members and Wilsonville City Council Members</u> -Joint Cities Basalt Creek Concept Planning Meeting -**Meeting December 2, 2014** <u>All Wilsonville Planning Commission Members</u> -Commission Meeting -**December 10, 2014** <u>All Tualatin Planning Commission Members</u> -Commission Meeting - **December 18, 2014**

Re: Basalt Creek Area Concept Planning

Please Include this communication as part of the public record for the Basalt Creek Area Concept Planning-- to be associated with the Public Meetings listed above.

I have been observing the Basalt Creek Concept Planning process. Several unaddressed issues become apparent as the Basalt Creek Area Base Case Scenario is presented. These issues are created when the comments and presentations on the concept planning process are compared to the stated intent of Metro Ordinance 04-1040B----which is the basis for the entire concept planning process.

Unaddressed issues are:

- 1. The entire Basalt Creek Concept Planning process is based upon the current designated location of the East West Connector
- 2. The utility, safety, feasibility, and cost of the East-West Connector has not been established due to the lack of the appropriate level of due diligence
- 3. Due to lack of appropriate level of due diligence, if the location or design of the East-West Connector needs to be revised-planning based upon the current location will be of questionable use---- at the expense of the taxpayers.
- 4. Current presentations on conceptual planning for the Basalt Creek Area do not appear to conform to statements which are specific to the future development of the Tualatin Study Area within Metro Ordinance 04-1040B, which is the basis and authorizing tool for the Basalt Creek planning process.
- 5. The Base Case presentation the first of three alternative scenarios to be presented for consideration-includes road and infrastructure detail which will need to accommodate the stated primary purpose of the 124th-East West Connector which is to have limited local access /cross traffic to increase the volume and flow of regional freight traffic from Highway 99 to Interstate 5 unless overpasses are constructed for local roads across the 5-6 lane 6% grade East-West Connector –adding significant design and construction costs.
- 6. The Base Case Scenario presentation provides an extremely high level magnitude discrepancy factor for anticipated cost factors on construction through known masses of large basalt rock formations and mountain

ridges and steep grades. Topographical maps and onsite inspection of the location of the proposed concept plan (as presented) - easily suggests cost factors will weigh significantly towards the upper end of construction costs.

An update on the Basalt Creek Concept Planning Project is being presented on the progress on the staff and consultants' findings and to present their Base Case primary Base Case scenario for Concept Planning. Two additional scenarios are to be developed within the next month based upon the feedback provided by the City Councils, and their respective Planning Commissions.

When Metro authorized the process of the concept planning for the Basalt Creek Area in 2004, Metro Ordnance 04-1040B included remarks specific to the Basalt Creek Concept Planning process including:

- Establishment of a Highway 99-I-5 Regional Freight Transportation Connection
- Utilizing the Connection as a basis for jurisdictional boundaries
- Zoning on the north side of the Connector to be "Outside Residential Neighborhoods"
- Zoning on the south side of the Connector to be "Industrial"
- Acknowledged and Identified over ½ of the acreage within the Tualatin Study area and the Coffee Creek Study area was not conducive for Industrial Development
- And provided for the Evaluation and Protection of the Natural Resources within the Basalt Creek Area as part of the process

METRO ORDINANCE 04-1040B

II. Specific Findings for Particular Areas Added To UGB in Task 2 Remand Decision - Metro Ordinance 04-1040B

E. Tualatin

"The City of Tualatin and many residents of the area expressed concern about compatibility between industrial use and residential neighborhoods at the south end of the city. They have also worried about preserving an opportunity to choose an alignment between Tualatin and Wilsonville for the I-5/99WConnector; the south alignment for this facility passes through the northern portion of the Tualatin Study Area."

"In response to these concerns, the Council placed several conditions upon addition of this area to the UGB. First, the Council extended the normal time for Title 11 planning for the area: two years following the identification of a final alignment for the Connector, or seven years after the effective date of Ordinance No. 04-1040B, whichever comes sooner. This allows Title 11 planning by Washington County, the cities of Tualatin and Wilsonville and Metro to accommodate planning for the Connector alignment. "

<u>"Second, the Council states that, so long as the alignment for the Connector falls close to the South Alignment</u> <u>shown on the 2040 Growth Concept Map, it will serve as the buffer between residential development to the</u> <u>north (the portion least suitable for industrial uses) and industrial development to the south (the portion of</u> <u>the area most suitable for industrial use)</u>"

II. SPECIFIC CONDITIONS FOR PARTICULAR AREAS - Metro Ordinance 04-1040B

C. Tualatin Area

"Washington County or, upon annexation to the Cities of Tualatin or Wilsonville, the cities, in conjunction with Metro, shall complete Title 11 planning within two years following the selection of the right-of-way alignment for the I-5/99W Connector, or within seven years of the effective date of Ordinance No. 04-1040, whichever occurs earlier.

Title 11 planning shall incorporate the general location of the projected right of way alignment for the I-5/99W connector and the Tonquin Trail as shown on the 2004 Regional Transportation Plan. If the selected right-of-way for the connector follows the approximate course of the "South Alignment," as shown on the Region 2040 Growth Concept Map, as amended by Ordinance No. 03-1014, October 15, 2003, <u>the portion of the Tualatin</u> <u>Area that lies north of the right-of-way shall be designated "Outer Neighborhood" on the Growth Concept</u> <u>Map; the portion that lies south shall be designated "Industrial."</u>

<u>The governments responsible for Title 11 planning shall consider using the I-5/99W connector as a boundary</u> <u>between the city limits of the City of Tualatin and the City of Wilsonville in this area."</u>

Staff Report Suitability for Industrial Development- Metro Ordinance 04-1040B

				SUITABILITY FACTORS		
EXPANSION AREAS	Total	Net	Dominant	Access	Proximity	Slope
	Acres	Acres	Earthquake Zone ⁴			less 10%
Damascus West	102	69	D	~	×	~
Tualatin (MPAC-partial)	646	339	D	~	×	~
Quarry (partial)	354	236	D	~	×	~
Borland Rd N. (partial)	575	164	A	~	×	~
Beavercreek. (partial)	63	30	D		 ✓ 	~
Coffee Creek (partial)	264	97	D	✓	 ✓ 	~

Table 2. Chief Operating Officer's Recommendation

(Indicates approximately ½ of the Tualatin Study Area and less than ½ of the Coffee Creek Study Area was appropriate and/or anticipated to be Industrial Development)

Condition IG of Exhibit F - Metro Ordinance 04-1040B

"Requires the county or city to consider Metro's inventory of Goal 5 resources in their application of Goal 5 to the Tualatin Study Area. Title 3 (Water Quality, Flood Management and Fish and Wildlife Conservation) of the UGMFP requires the county or city to protect water quality and floodplains in the area. Title 11 of the UGMFP, section 3.07.1120G, requires the county or city to protect fish and wildlife habitat and water quality."

Entire Concept Planning process based upon location on East West Connector

It has been stated the location of the East West Connector as adopted by the Basalt Creek Concept Planning PAG Group in December 2012, and then adopted by Washington County Ordinance 767 in 2013, is to be incorporated and included as an existing factor within the Basalt Creek Concept Plan.

This is an important factor, as the East-West Connector is geographically located in the middle of the Basalt Creek Area, and includes a bridge which will tower approximately 100 feet into the air at the eastern end where it is anticipated the width of the bridge will be 5-6 lanes wide (to make accommodations for slow acceleration of freight trucks due to the steep grade).

(Please see attached Preliminary Design for East West Connector including topographical cross-section)

- A. It should be noted, the 124th East West connector does <u>not</u> in fact terminate at Interstate 5, nor do plans include any direct connection onto Interstate 5. All of the Interstate 5 regional freight traffic will be directed onto surface arterials and collectors which will then feed into an already compromised Elligsen/ Interstate-5 Interchange, competing with other local commercial and residential traffic.
- B. Preliminary design of the East West Connector indicates cut and fill of large amounts of land in order to achieve a minimum 6% road grade for regional freight traffic (which is within Washington County standards, but exceeds Federal Highway recommendations for design of highways for freight traffic).
- C. Preliminary design of the East West Connector indicates the East West Connector requires traffic stop lights at the top and bottom of a 6% grade bridge --- a known significant factor which will decrease speed and flow of freight traffic through the intersections and surrounding area.
- D. The steep expressway grade of the East West Connector will significantly and negatively impact local traffic when the 6% grade bridge over the wetlands becomes icy and the East-West Connector becomes slick and unsafe. Due to the above and below ground-level design of the East-West Connector (road cut and lengthy 100 foot bridge elevation); timely emergency vehicle access to attend accidents will be reduced due to limited access roads or off road access.
- E. The 6% grade of the Connector exceeds Federal ADA Recommendations may limit multimodality use of the East West Connector which is contrary to the current emphasis of State, Regional and local transportation goals. Design changes to accommodate ADA recommendations may increase design and construction costs which were not included during East-West Connector location discussions.
- F. Due to the need to cut and fill large amounts of land to construct the East-West Connector (which may also include an additional cross traffic proposed local road) in this area of known and identified wetlands, high value riparian, and high value uplands habitat---- Have the appropriate State and Federal agencies been consulted and these projects properly vetted as to impact on known wetlands and Significant Natural Resources identified within Goal 5, 3 and 13 standards?
- G. Was the <u>specific location</u> and design of the East-West Connector as identified in Washington County Ordinance 767 reviewed or vetted by those agencies responsible for protection of local, state and federal natural resources- as addressed in Metro 04- 1040B.

If the appropriate reviews by the appropriate State and Federal agencies was not done during and as part of the Tualatin –Wilsonville IGA and/or PAG evaluation process (as to the <u>specific location and design of the East West</u> <u>Connector within the Basalt Creek Area</u>) and its impact upon identified Significant Natural Resources has not been determined-- it is not known if the present location of the Connector will require changes in location or design to comply with water quality standards or other environmental constraints.

If there are additional design features which are needed to reduce the 6% grade of the East-West Connector, or significant bridge design accommodations needed to increase multi-modal use- the ability and cost to achieve these changes---this information needs to be identified and included in the Concept Planning process for purpose of funding and to ensure compatibility with future planning.

Has the integrity and stability of the one basalt rock formation within the known wetlands upon which Washington County plans to use as the center footing for large 5-6 lane regional freight bridge ---has the appropriate level of due diligence been done to determine its feasibility for its intended use?

It seems appropriate these basic feasibility issues should be addressed and resolved immediately if the entire concept design process for the Basalt Creek Area revolves upon the viability of the <u>specific location of this 5-6</u> <u>lane connector and bridge</u> before any concept scenario is presented for evaluation to the Cities or public.

Based upon the above, the design and location of the East-West Connector seems extremely counter intuitive for an expressway whose main purpose is to increase the flow of regional freight through this area- especially when other alternative scenarios did not pose such problems.

Spending time, effort and costs in concept planning based upon the location of the East-West Connector when appropriate feasibility studies specific to the connector's planned location may not have been obtained ---may be a significant oversight in the planning process. This may eventually cause a significant and unnecessary expense to taxpayers and may cause an unnecessary delay in resolution and implementation of the plan--- should the present location of the East West Connector be deemed inappropriate for construction.

Boundary and Zoning Issues

1. Comments continue to be raised regarding the utilization of the East-West Connector as a basis for jurisdictional boundaries (as suggested in Metro Ordinance 04-1040B)--due to concerns about different types of zoning on the north and south sides of the Connector.

If the current location of the East-West Connector remains as indicated- a significant portion bisects land with known wetlands, and Significant Natural Resources which pose constraints upon development limiting development on approximately ½ of either side of the East-West Connector. And, due to the topography of the area, the eastern bridge portion of the East West Connector is anticipated to rise 100 feet above the ground. Consequently there will not be development at face to face street level on a large portion of the East-West Connector. Both of these issues should ease some concerns expressed about driving along the East West Connector and seeing different types of development abutting the expressway at street level and should be able to remove this concern as a limiting factor in the decision making process.

2. Those preparing concept zoning plans within the Basalt Creek Area should be cognizant and respectful of the numerous existing homes and neighborhoods which were built under the zoning, the laws and the regulations in place at time. It is these people and families who will bear significant impact by changes in governance or zoning implemented by this process. It is again important to recognize the residents and property owners within the Basalt Creek Area have no elected representation within the Basalt Creek Concept Planning process.

Issues which should be addressed regarding the proposed Basalt Creek Base Case Scenario:

If the entire basis of the 124th East-West Connector is predicated on increasing the flow of Regional Freight Traffic from Highway 99 to Interstate 5 –in part by limiting the number of local access points interrupting the speed and flow of truck

traffic—then questions should be asked regarding the Base Case Scenario proposing a local road which intersect the East-West Connector and not included within the preliminary design plan for the East West Connector

- -What type of traffic control is intended at the intersection of the 5 lane East-West Connector and the Base Case proposed local road which runs north and south parallel and between SW Boones Ferry Road and SW Grahams Ferry Road (as identified in the December 2014 Basalt Creek Concept Plan Base Case Scenario)?
- is a less expensive traffic light sufficient to meet the local traffic needs without significantly interrupting truck eastwest truck traffic (which is estimated by Washington County Staff will be twice the volume of current Tualatin Sherwood Highway traffic)?

-will an overpass/s be required for proposed local north south roads, and

-who will pay for significant design and construction upgrade improvements to the East-West Connector plans, as well as the additional design & construction costs for the local road for any overpass across the 6% grade 5-6 lane Expressway through undulating topography?

Please see the attached topographical map –Indicating the approximate locations of the East-West Connector and the proposed Base Case north-south local road which intersects the Connector in the middle of a steep ridge.

A Recommendation for future Basalt Creek Concept Planning discussions and presentations:

As the topography of this area presents important constraints to the entire concept planning due to an extremely wide range of topographical features including steep grades and natural wetlands, it seems reasonable future concept plans should be presented with topographical overlays when making presentations to city officials and to the public-- to provide greater understanding and visual conceptualization of this complex project.

I appreciate your consideration of these issues when you forward your comments, recommendations or suggestions to the Basalt Creek Concept Planning staff and consultants as they make their revisions and create the next- <u>and last</u>- two alternative scenarios to be presented in February 2015.

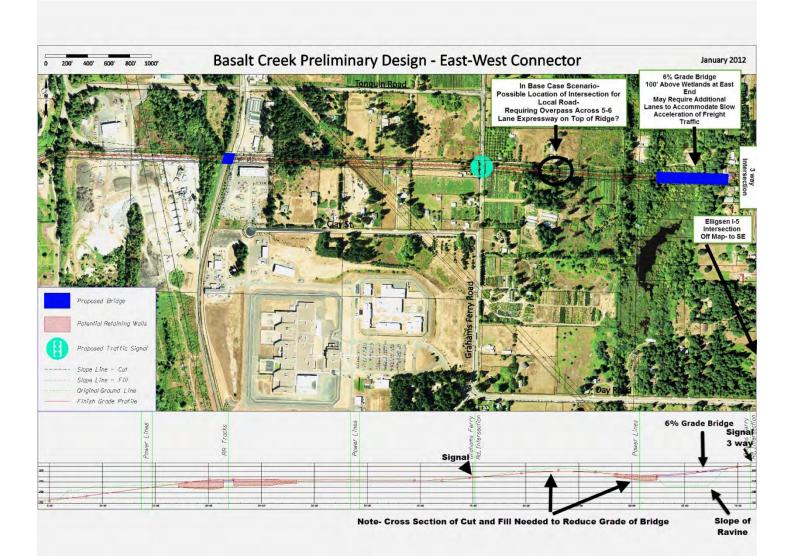
Respectfully submitted,

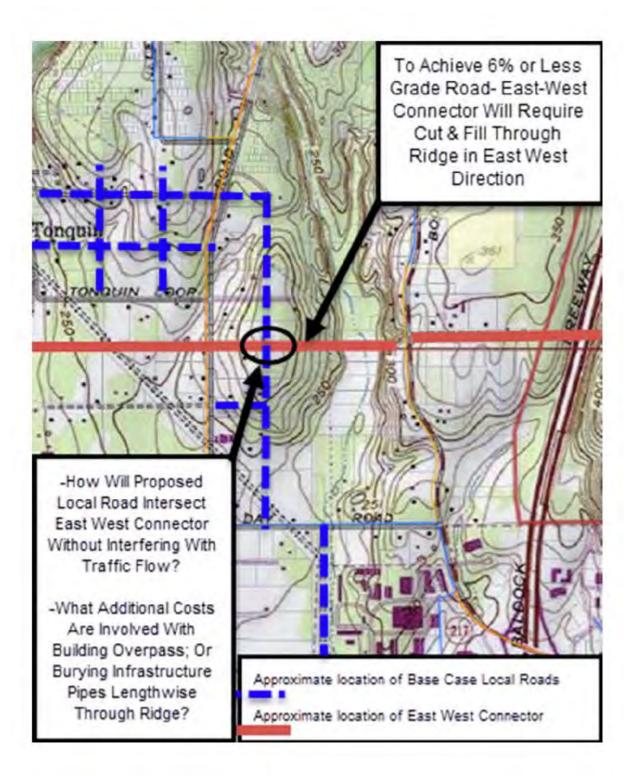
Grace Lucini

Attachments:

Preliminary Design for East West Connector-Washington County Topographical Map East West Connector with Base Case Local Road Overlay

CC: Cindy Hahn, City of Tualatin Aquilla Hurd-Ravich, City of Tualatin Chris Neamtzu, City of Wilsonville





REQUESTING INCLUSION WITHIN THE MINUTES TUALATIN CITY COUNCIL WORK SESSION July 14-2014

CITIZEN COMMENTS REGARDING-

GUIDING PRINCIPLES TO DETERMINE THE FUNCTION AND DIRECTION OF BASALT CREEK CONCEPT PLANNING- AN AREA OF OVER 800 ACRES IN UNINCORPORATED WASHINGTON COUNTY

At the Wilsonville Council Work Session on July 7th as part of their discussion on the Guiding Principles for Basalt Creek Concept Planning, comments were made regarding their goal to increase the amount of industrial use and questioning residential use for concept planning within the Basalt Creek area.

I am seeking understanding or clarification on the wording on some of the Guiding Principles being presented for evaluation at tonight's work session- which is scheduled for discussion, acceptance and/or negotiation with the City Council of Wilsonville in 2 days- during the Wednesday Joint Cities Meeting on July 16th.

1. Guiding Principle #6 --Protect *existing city* neighborhoods and employment areas from impacts created by growth.

I request the Council to realize:

- The existing homes and neighborhoods within the Basalt Creek Area <u>were *permitted and built*</u> under the State and local laws in existence at the time of their construction.
- Most of these homes were built prior to being brought into the UBG.
- Most of the residences along SW Boones Ferry road between Day Road and the Tualatin City Limits to the north- are located on the west side of the road for a reason:
 - As I presented during discussions on the Tualatin Water Master Plan, and also the planned location of the Grahams Ferry –to Boones Ferry Connector and Bridge- now referred to as the East-West Connector
 - The area includes extreme topography and Significant Natural Resources
 - The ravine on the west side of Boones Ferry Road- also known as Seeley Ditch includes steep slopes and large Basalt Cliffs- which are not conducive to industrial use due to the grade
 - Most of the existing homes along Seeley Ditch are
 - single family
 - <u>owner</u> occupied homes
 - Most of these people have lived in these homes for 5, 10 or 15 years.
 - Their homes *and the future use of their home and property* ---are as important to them as your home and neighborhood is to you.
 - Zoning changes will have a significant impact upon their future livability within their home and neighborhood
 - These home and property owners within the Basalt Creek Area do not have an elected representative within this planning process to speak on their behalf.
- I request the Council to examine the wording of Principle #6 with regards to the wording "protection of *city* neighborhoods"- to be clarified

- I request the wording to provide-
 - The same respect and <u>equal consideration</u> be given to those homeowners and neighborhoods who have long term legally established and existing homes and neighborhoods within the Basalt Creek area--- which are being extended to existing <u>city</u> neighborhoods.
- 2. I also request additional clarification regarding the **Guiding Principles #7 & 8-** which deal with Natural resources within the Basalt Creek Area:

Principle # 7 - Ensure natural resource areas are incorporated into the plan as *community amenities and assets*.

Principle # 8 -Increase equitable access to nature and active recreation opportunities"

- While the quality and quantity of the Significant Natural Resources particularly along the west side of Boones Ferry Road was not quantified as part of the decision making matrix on the location of the East-West Connector; almost all of the maps identifying various Environmental Constraints being presented for the upcoming Joint Cities Meeting, clearly demonstrate the wealth of high quality natural resources within this unique area- including the existence of:
 - highest valued riparian areas;
 - highest valued upland wildlife habitat;
 - And large wetlands.
 - This is the same area which Metro has identified and qualitied under Title 3 and Title 13 regulations
 - \circ all of this exists within the deep ravine west of Boones Ferry Road within Seeley Ditch
- There are several individual property lots along Seeley Ditch which are long and narrow extending from west from Boones Ferry Road and bracketing both the east and west sides of the wetlands with extremely limited vehicular access to the wetland solely from Boones Ferry Road.
- There are homeowners such as myself, who recognized these unique and beautiful natural resources, and gone to various lengths to be good stewards of the land and its wildlife.
 - Just for an example- On two different occasions within the last year,
 - I have had to remove a large live animal trap from my property placed there by unknown persons, and
 - I also stop a hunter from shooting either a shotgun or rifle while wading through the wetlands approximately 100 feet from the back of my house (he did not have permission)
- I request the Council to be thoughtful of the wording of their stated goals for the areas especially with regard to the area west of Boones Ferry Road within Seeley Ditch.
 - What does "increase equitable access to nature and active recreation opportunities" mean?
 - Does "equitable access" refer to equal partitioning between the Cities of Wilsonville and Tualatin---- or
 - Does "equitable access" refer to public access to private land?
 - Will "Natural Areas" be preserved and not developed?
 - Are large <u>un-fragmented</u> Natural Areas <u>which current wildlife requires</u> for their existence- being included as "community amenities and assets" – as stated in Principle #7?
 - How much loss of <u>local Significant Natural Resources</u> including wetlands and known High Quality Natural Wildlife Habitat will the Council allow to be purchased *in remote counties* to mitigate and offset local land infill and construction resulting from changes in zoning land use in this unique area.

The Council has been given an opportunity to create a plan which can incorporate residential needs along with the need for employment opportunities while still respecting the homes and neighborhoods of existing families.

A distinct part of this planning should also include preservation of areas which are known to be unique Significant Natural Resources – including un-fragmented Natural Areas large enough to maintain and preserve existing wildlife. If this is not done it will be an opportunity forever missed by future generations.

Please be clear in the directions given to project staff as they further develop the Guiding Principles in conjunction with the City of Wilsonville ---as to the implications created by the Guiding Principles and the long term impact upon various parts of the Basalt Creek Area.

Thank you for your time and consideration.

I hope I will hear further discussion and clarification on the points I presented.

Respectfully submitted,

Grace Lucini

From: Mayor Tim Knapp <<u>knapp@ci.wilsonville.or.us</u>> Date: July 9, 2014 at 3:46:36 PM PDT To: "Kraushaar, Nancy" <<u>kraushaar@ci.wilsonville.or.us</u>>, "<u>Scottstarr97070@gmail.com</u>" <<u>Scottstarr97070@gmail.com</u>> Subject: Fw: Basalt Creek Concept Plan

FYI, citizen input. Thx/TK

Sent from my Verizon Wireless Droid

-----Original message-----From: Tim Davis <<u>pdxfan@gmail.com</u>> To: logden@ci.tualatin.or.us, mayor@ci.wilsonville.or.us, council@ci.tualatin.or.us Sent: Wed, Jul 9, 2014 20:19:53 GMT+00:00 Subject: Basalt Creek Concept Plan

Dear Mayor Lou Ogden, Tualatin City Council, and Mayor Tim Knapp,

This is Tim Davis, and below is a letter that I wrote to Cindy Hahn about the incredibly important and sensitive Basalt Creek area. It's written in a blunt style that's meant to challenge us to do real placemaking in our outer suburban areas. I meant to mention the mistakes made in Damascus and the beautiful counterexample of Villebois as something we should emulate and improve upon to the greatest extent possible.

As you can see, the letter I wrote is quite long, but it could have easily been triple the length. For example, I skipped one of the most important mathematically proven arguments that developing existing shopping areas ALWAYS presents a far, far greater return on investment than developing new areas. Every single elected official in the U.S. should really listen to this amazing "Strong Towns" podcast episode called "Moneyhall" that's based somewhat on the wonderful "Moneyball" movie that showed an entirely new way to get high value for minimum investment on a baseball team. It proves that our current suburban model cannot work in the long run, but our metro area at least has some hope of turning it around. Here's the critically important (and highly entertaining!) podcast episode:

http://www.strongtowns.org/strong-towns-podcast/2013/8/29/show-149-moneyhall.html

Anyway, below is my letter to Ms. Hahn; I hope that you enjoy my suggestions and don't mind the occasional bluntness in trying to get some points across!! :)

Thank you so much for everything you do; I know that your jobs are NOT at all easy!! I really can't thank you enough!

Cheers, Tim This is Tim Davis, and I closely follow every single development in the entire Portland area; it's admittedly incredibly time-consuming. :)

My main worry is that Basalt Creek will turn into another unbelievably awful suburban wasteland, to put it perhaps too bluntly. :) There's really no way that this area should have been included by Metro in 2004 into the UGB; we still have an unbelievable amount of undeveloped and very, very low-density housing everywhere you look, including throughout Portland. We have WAY more than enough room to accommodate growth within our existing UGB for at least 50 years.

Plus, Basalt Creek is the very definition of exurban: exceedingly far from both downtown Portland and any kind of decent transit. Plus, probably half of the area is in a floodplain and should be preserved as parks and farmland. It's also just north of an incredibly important wetland (Coffee Lake), the last remaining wetland of any decent size for many miles.

If we really, REALLY need to develop Basalt Creek at all, it has GOT to be with the highestdensity, most attractive mixed-use development possible. Bethany did a decent job with the 15325 NW Central Drive area, for example, and Orenco Station is fascinating both to live in and visit.

We simply have way, way, way more than enough hideous big-box, character-less, soul-less development (not to mention countless miles of lookalike oversized homes) in the area. We just cannot afford to keep doing this. It's a Ponzi scheme, and the infrastructure will collapse under the weight of debts due to a failure to plan for maintenance costs 30-40 years out. We're already seeing the suburban model starting to fail miserably in many places.

Basalt Creek could be one of the last chances the metro area gets to preserve the beauty of an exurban-but-still-not-too-far-out area. I LOVE driving and biking down pastoral roads like SW Frobase Road or SW Day Road, and we must not lose the character of places like this, even though (or maybe because) they're super remote from almost any job location.

We have to think holistically. I really like that Tualatin and Wilsonville are approaching this development carefully and very collaboratively, but we need to consider the much bigger picture of the metro area as a whole. Our biggest mistake has been our failure to develop holistically, and now we have countless suburbs that have almost zero character. Fortunately we still have a tiny bit of time before we start looking like almost every other large metro area in the U.S. Portland is truly THE last hope for a semi-decent metro area left in this country; all other cities have completely sold out to giant corporations and Anytown, USA cookie-cutter looks.

This area really needs to be a recreational corridor, with its great proximity to beautiful rivers and vistas in all directions. The Banks-Vernonia corridor has (at last) discovered this, and now eco-minded cycling visitors are greatly improving the economy there--and supporting the LOCAL economy rather than some fat cat's pockets back in New York or Dallas.

We need to always, always be thinking about growing a LOCALLY based economy. The Willamette Valley can grow 32 types of edible greens in January alone! That's more than anywhere else on Earth without irrigation. We need to take advantage of our unparalleled access to food and natural beauty!

We have *way* more than enough multi-national big-box chain stores and beige, covenantcontrolled huge family homes. We don't need any more. Besides, once the next economic crash occurs, those large homes will be subdivided--and people will be completely screwed because there will be zero sources of food, jobs or outside entertainment to WALK or BIKE to because everything was built around the single-occupancy or family car.

Instead, let's do the only thing that makes sense in the long term: growing companies that are based right in Tualatin and Wilsonville and keeping the money as local as possible. And build an amazing bike trail network through the Basalt Creek area--and include educational signs about wetlands, rivers, animals and other wonderful things people will see while improving both their health and their quality of life!

And if we have to pave over paradise, then make it incredible dense development (preferably with permeable concrete, as well). Rather than yet another Walmart or Supertarget that's surrounded by 20 acres of mostly empty concrete (with no stormwater mitigation at all), encourage local businesses to set up shop in a beautiful, walkable little area with housing above the shops (like they do in all great neighborhoods throughout the world!).

I'll end (for now LOL!) with a question that I always propose to city planners: what is the ONE common trait that every single great neighborhood or public space has in common? It's not great architecture, historical features, high density, low density, parks or anything like that. Rather, the ONE common trait that absolutely all great places have in common throughout the world is: pedestrian-friendliness!! Simply put, if you're approaching an area containing numerous pedestrians, you are *always* naturally drawn to that area. If instead (like in nearly every suburb) you just see cars or empty pavement, you're inclined to skip the area and just keep moving along.

So, the real solution for Basalt Creek is to make the area as pedestrian-friendly as possible; really attract people to get OUT of their cars, walk around, support the businesses, smell the air, walk a trail, and enjoy the place!!

Thank you so very much for your consideration, Cindy and everyone involved with the exciting Basalt Creek planning process!! I'll be keeping close track of what happens with this beautiful area, as you can no doubt imagine! :)

Cheers, Tim From: G Lucini [mailto:grluci@gmail.com]
Sent: Monday, January 27, 2014 12:26 AM
To: COUNCIL
Cc: Lou Ogden; Monique Beikman; Frank Bubenik; Ed Truax; Nancy Grimes; Joelle Davis; Wade Brooksby
Subject: PLEASE INCLUDE AS PART OF PUBLIC RECORD-For Tualatin City Council Meeting 1-27-14- Basalt Creek Planning

FOR INCLUSION AS PART OF PUBLIC RECORED TUALATIN CITY COUNCIL MEETING 1-27-14 ---CONSENT AGENDA ITEM D-3 ---Resolution No. 5178-14 ----Fregonese Contract Basalt Creek Concept Planning--

Basalt Creek Concept Planning- Natural Resources- Water Quality

Dated: 1-26-14

Resolution No. 5178-14 is included on a Tualatin City Council Meeting agenda for the first time---for the 1-27-14 Meeting. This resolution is to authorize a Personal Services Agreement for Concept Planning for the Basalt Creek / West Railroad Areas.

Resolution No. 5178-14 is scheduled as a consent agenda item.

The City staff is requesting acceptance and authorization to execute a Contract with Fregonese Associates during this initial presentation on a Tualatin City Council Meeting Agenda.

The Fregonese Contract is the main framework for the entire decision making process on Basalt Creek Concept planning. The Contract Scope of Work provides specific services will be provided from creation of a Public Involvement Plan; the depth of the initial evaluation of existing conditions; how alternative scenarios will be determined; how the alternatives will be compared; how the Concept Plan will be selected; and recommendations as to how to implement the plan- from changes to jurisdictional boundaries, infrastructure and transportation. This is the governing tool for the entire planning process.

There are two issues I wish to bring to the attention of the Tualatin City Council regarding Resolution No. 5178-14, the Fregonese Contract, and the actions of the Basalt Creek Concept Planning staff.

1. There are already important administrative problems relating to the public notification and governmental transparency of the planning process and compliance with the laws of the State of Oregon

2. A related issue involves content within the Fregonese Contract. The stated scope of services to be provided in the Fregonese Contract does not provide for the appropriate level of due diligence of the Significant Natural Resources which exist

within the Basalt Creek Area- starting from the very initial Existing Conditions Assessment. The Fregonese Contract needs to be modified to provide a higher level of assessment.

BASALT CREEK CONCEPT PLANNING PROCESS- ISSUES WITH GOVERMENTAL TRANSPARENCY AND COMPLIANCE WITH OREGON'S PUBLIC MEETINGS LAW

The Basalt Creek Concept Planning Project staff has taken several actions which have already clouded the public's perceptions of governmental transparency with the Basalt Creek Concept Planning process. Oregon's Public Meetings Law provides legal requirements which provide for citizens to have access to the exchange of information as part of a decision making within a governmental process.

Oregon Public Meetings Law (ORS 192.610 -192.690) have been interpreted and explained in <u>State of Oregon Department of Justice Attorney Generals Public Records</u> and <u>Meeting Manual January 2011</u>

"The key requirements of the Public Meetings Law are to hold meetings that are open to the public unless an executive session is authorized, to give notice of meetings and to take minutes or otherwise record the meeting. In addition there are requirements regarding location, voting and accessibility for disables persons."...

"Subject of Meetings and Social Gatherings- Even if a meeting is for the sole purpose of gathering information to serve as the basis for a subsequent decision or recommendation by the governing body, the meetings law will apply. This requirement serves the policy expressed at ORS 192.620 that an informed public must be aware not only of the decisions of government but also of "the information upon which such decisions were made"...

..."It does not matter that the discussion is "informal" or that no decision is made; it is still a meeting for the purposes of the Public Meetings Law"...

"...If two of more members of any public body have "the authority to make decisions for or recommendations to a public body on policy of administration", they are a "governing body" for the purposes of the meetings law. ORS 192.610(3)"...

... "The public notice requirements apply to any "meeting" of a "governing body" subject to the law, including committees, subcommittees and advisory groups"...

..."Governing bodies are cautioned not to misuse the committee appointment process or decision making process to subvert the policy of the Public Meetings Law"...

...We have acknowledged that strict compliance with the substantive requirements of the Public Meetings Law frequently may "sacrifice speed and spontaneity for more process and formality." Nonetheless, we believe that the law's requirements generally will not interfere with a public body's administration"... THE PUBLIC HAS DEMONSTRATED THEIR DESIRE TO WITNESS THE DECISION MAKING PROCESS

Project staff has knowledge of existing public interest in monitoring the Basalt Planning Process.

- Citizens have previously established their interest in receiving information about the Basalt Creek Concept Planning process.
 - o Local citizens and residents attended the only Joint Cities Basalt Creek Concept Planning meeting held to date -on 10-29-13.

o Citizens expressed their desire to project staff to be informed of meetings on the Basalt Creek Planning both verbally and in writing - qualifying as "Interested Persons"(*Please see attached email chain September 2013 to January 2014*).

• A review of the video tape of the Citizen Comment portion of the Tualatin City Council Meeting of 1-13-14, documents a citizen request for governmental transparency within the Basalt Creek planning -especially due the affect upon the residents of the area who are not residents of either the City of Wilsonville or the City of Tualatin.

PROBLEMS IN GOVERNMENTAL TRANSPARENCY HAVE ALREADY BEEN DEMONSTRATED, AND CONTINUE TO EXIST

The City of Tualatin previously demonstrated compliance problems with public notification of public meetings as part of the Water Master Plan revision process in January 2013.

During the first and only meeting of the Joint Cities Basalt Creek Concept Planning Project on 10-29-13, the City Councils voted to authorize and direct a subcommittee consisting of two City Council members from each of the two cities and staff to "establishing a decision-making framework and identifying community engagement techniques to be used throughout the project". The Subcommittee was directed to bring back a "robust" report back to their respective City Councils.

Apparently during the Subcommittee Meetings in December 2013, Council Representatives either generated, discussed, or directives were given to Project staff on to topics be included within the Fregonese Contract. The importance and significance of this document generated/vetted by the Subcommittee and being presented to the Councils for acceptance and execution cannot be understated. 1. There was no Public Notification of the December 2013 Councils' Subcommittee. This lack of public notification prevented public attendance and prevented public access to the discussions on this document which will direct the entire decision process- which prohibited citizen attendance due to lack of notice.

• The Project staff was contacted 1-6-14 regarding the lack of and Public Notification of the Subcommittee December 2013 meetings. (*Please see attached email chain September 2013 to January 2014*)

• On 1-7-14 the Project Manager stated the Subcommittee Meetings were "informal working meetings, therefore, no public notification was made". (*Please see attached email chain September 2013 to January 2014*)

• After discussion, the Project Manager on 1-7-14 agreed to take actions to rectify previous problems with public notification on planning meetings – (*Please see attached email chain September 2013 to January 2014*)

including future postings of public meetings regarding Basalt Creek
 planning on BasaltCreek.com-which is administered by the Project Manager/
 City of Tualatin.

^o Public Meetings for the Tualatin City Council and for the Wilsonville City Council -relating to Basalt Creek Planning -would be also be posted to the BasaltCreek.com website

- 2. The minutes of the Joint Council's December 2013 Subcommittee meetings:
 - Have not been posted to either of the cities' official websites (as are other minutes of Council Subcommittees, Commissions, or Advisory Groups), or
 - Have not been posted to the BasaltCreek.com website. (*Please see 1-21-14 BasaltCreek.com screenshot*)
 - The lack of written documentation of the Subcommittee minutes prevented citizens from access to written information about any discussion which occurred on Basalt Creek planning which occurred during the Subcommittee meetings

3. The "robust" report which the Joint City Councils directed the Subcommittee to provide on their meetings- did not include any documentation of the minutes of the meeting, content on all issues or documents discussed, or actions to be taken.

• Tualatin Council meeting on 1-13-14- Agenda included the initial presentation of the Basalt Creek Process Diagram and the Partnering Agreement-which were apparently generated or vetted by the Council Subcommittee

^o There were no minutes from Joint Councils' Subcommittee attached to the City Council Meeting informational packet providing information on the discussions or deliberations from which these documents apparently generated.

• During the Wilsonville Council Meeting on 1-23-14 the Partnering Agreement and the Fregonese Contract where presented by the Project staff for endorsement

^o There were no minutes from Joint Councils' Subcommittee attached to the City Council Meeting informational packet providing information on the discussions or deliberations from which these documents apparently generated

• Tualatin Council meeting for 1-27-14 will be the first presentation of the Fregonese Contract draft to a Tualatin City Council Meeting

^o There were again no minutes from Joint Councils' Subcommittee, or other documents of public meetings attached to this agenda informational packet- providing background on the discussions or the deliberations which generated the Fregonese Contract

4. During the Tualatin City Council Meeting on 1-13-14,

• Project staff presented the Project Process Diagram, and the Partnering Agreement which were apparently part of the results of the deliberations of the Joint Councils' Subcommittee

• Although there were references made to the Fregonese Contract during the Tualatin Council Meeting on 1-13-14- a copy of the contract draft was not provided as part of the Council Meeting's informational pack, nor was a copy of the Fregonese contract draft available on City of Tualatin Website, or on the BasaltCreek.com website at the time.

• The Tualatin Joint Council Subcommittee members – reported upon their comments/ recommendations made to the Project staff during the Subcommittee meetings- These comments emphasized their intentions to involve the public in the planning process- especially those residents within the planning area.,

• At the 1-13-14 meeting Council President Beikman restated the comments she made to the December Subcommittee meetings-- of her intention the public be given notification of meetings on Basalt Creek planning

• Contrary to the comments / directives given by the Council Members Subcommittee members -- there are no statements- or goals- indicating the need or requirement for Public Notification of public meetings within the draft of Partnering Agreement .

• As previously stated, the minutes of the Joint Councils' Subcommittee meetings are not included within the informational pack for the agenda item

 $^\circ$ $\;$ There is no record of any directives made by the Subcommittee to the Project staff provided –

^o Lack of this information hinders clarification on possible omissions or conflicting information in the resulting documents generated as a result of the Council's Subcommittee Meetings.

• The transparency and integrity of the decision making process was compromised

5. Project staff scheduled Resolution No. 5178-14 Authorizing a Personal Services Agreement for Concept Planning for the Basalt Creek/Wets Railroad Areas on the consent agenda for the City of Tualatin City Council Meeting for -27-14

- This Tualatin City Council Meeting- a public meeting on the Basalt Creek Concept planning was not posted on the BasaltCreek.com website until after 1-21-14 (Please see 1-21-14 BasaltCreek.com screenshot). The BasaltCreek.com was later updated to include a reference to a Tualatin City Council Meeting with a link to the Tualatin City- website for the Council Meeting for 1-27-14.
- Resolution No. 5178-14 and the Fregonese Contract were only posted to the City of Tualatin Website the week of 1-20-14
- This is the first time Resolution No. 5178-14 will be presented to the Council as part of a Tualatin City Council meeting
- This is the first time the Fregonese Contract draft will be presented to the Council as part of a Tualatin City Council Meeting
- The Fregonese Contract is a significant document of large scope and impactinvolving multiple agencies and jurisdictions
 - ° The Fregonese Contract is the governing tool for the entire Basalt Creek Planning process

[°] The Fregonese Contract will develop a Concept Plan and make recommendation to change the governance , infrastructure and transportation of multiple jurisdictions

[°] The Fregonese Contract when implemented will affect a large geographic area of hundreds of acres including residential and industrial land

 The Fregonese Contract was posted on the City website the week of 1-20-14 for the first time-

6. Due to lack of compliance to the Oregon Public Meetings Law- citizens have not been given appropriate public notice, or access to the discussions or deliberations during public meetings which generated the Fregonese Contract and placement of Resolution No. 5178-14 on the Consent agenda for the Tualatin City Council Meeting 1-27-14.

• It is unclear when the following discussions were held as part of a Tualatin City Council Work Session or Meeting Agenda Item –listing Basalt Creek Concept Planning as a topic –

° The method of concept planning to be selected for Basalt Creek Concept Planning

i. The rationale for selecting the proposed method of concept planning utilizing only one consultant who creates the entire framework for decision making, facilitates and then implements the entire plan

ii. Versus other methods of concept planning which are primarily directed by the Governing body utilizing various consultants

° The goals, scope, requirements or specifications needed as part of the Basalt Creek Concept Planning process

[°] If the Fregonese Contract actually meets the goals, requirements and/or specifications needed to develop and execute the Concept Planning for the Basalt Creek Area.

• Project staff elected to place of Resolution No. 5178-14 and the Fregonese Contract on the Consent agenda for the Tualatin City Council Meeting on 1-27-14.

• Project staff are aware this is the first time the draft of the Fregonese Contract has been presented at a Tualatin City Council Meeting

• The City of Tualatin, as the fiduciary partner within the Joint Cities Partnering Agreement –Basalt Creek Concept Planning –should require that appropriate public due-diligence of the Fregonese Contract is done.

• Project staff is aware the City of Wilsonville is a partner with the City of Tualatin in the concept planning

 Project staff is aware the draft of the Fregonese Contract was to be presented for the first time to the Wilsonville City Council Meeting on 1-23-14

Project staff's placement of Resolution No. 5178-14 and the
 Fregonese Contract on the Consent agenda for the Tualatin City Council meeting on 1-27-14 did not provide for public discussion by the Tualatin
 Council of any feedback from generated either verbally or in writing from the Wilsonville Council.

i. Project staff placement of Resolution No. 5178-14 and the Fregonese Contract on the consent agenda – limits Tualatin Council members from discussion of any issues, concerns or modifications requested by the Wilsonville Council on the Basalt Creek planning process

ii. Due to the encompassing scope of the Fregonese Contract, any concerns with the process, services, or implementation relating to Basalt Creek Planning perceived by the City of Wilsonville should be fully explored- as to any potential need for modification of the Fregonese Contract draft.

iii. As part of their fiduciary responsibilities, Tualatin Council members should discuss if Wilsonville has any concerns with the any phase of the planning process, or services provided by the Contract, and if any modifications to the contract are necessary or appropriate to make prior to giving authorization to execute the Contract.

iv. Citizens should have knowledge of these discussions- even if no action is taken- or if modifications to the contract will be made.

The transparency of the governmental process in the development and implementation of the Basalt Creek Concept Planning process has been greatly damaged. The spirit and the letter of Oregon Public Meetings Law have been compromised.

Based upon numerous examples of actions taken by the Project staff clouding the transparency of the decision making process- from virtually the start of the planning process- I request a critical look be taken at the Project administration.

Even after a citizen approached the Project staff as to concerns about transparency and public notification issues- there are continuing problems with compliance with the requirements of the Public Meetings Law

The explanations provided by the staff as to the reasons for non-compliance with the requirements for Public Notification of Public Meetings, are without legal merit.

The actions, discussions and deliberations of public meetings on Basalt Creek Concept Planning have not been documented to include the minimum information as delineated in State of Oregon Department of Justice Attorney Generals Public Records and Meeting Manual January 2011.

Due to the actions of the Project staff, and the lack of acknowledgement of the requirements of the Public Meetings Law within the drafts of the Projects governing documents, it is also requested the City Council evaluate if the Partnering Agreement and the Fregonese Contract clearly indicate the intentions and services to be provided comply with the Public Meetings Law.

The size and professionalism of the governments of the City of Tualatin and of Wilsonville should not be tainted by the inability to conform and provide the basic service of providing public access to the discussions, and deliberations which will occur as part of this decision making process.

The City Council should provide clear direction to the project staff, resolve previous record keeping omissions, and take corrective actions to avoid future occurrences.

I request the City Council to include in their actions:

1. Review if the staff actions are in accordance with the spirit and/or letter of Oregon's Public Meetings Law.

- 2. Take actions to gain compliance with Oregon Public Meetings Law including
 - a rectify existing issues including omissions in documentation of public meeting minutes and record keeping , and

b Immediately enforcing public notification (as specified by the law) of future public meetings on the planning process.

3. The Project staff should be provided additional education as to what constitutes a public meeting and the actions which are required by law- and provide support as necessary

4. Prior to acceptance of the governing documents for the Basalt Creek Concept Plan ---evaluate if the Partnering Agreement; and the documents which constitutes Resolution 5178-14 clearly indicate intentions to comply with the Oregon Public Meetings Law during the Basalt Creek Concept planning process.

5. Provide a clear statement within the two governing documents of intent to provide governmental transparency- including specific actions to be taken to comply with Oregon Public Meetings Law.

- a Identify a person to be accountable for monitoring compliance issues during the planning process.
- b develop a procedure to assist the public as to whom to contact when compliance concerns arise

These actions may help provide clarification of expectations for staff, the Consultant, and the public regarding governmental transparency and intention to comply with Public Meetings Law.

Due to the factors identified above, the following comments are provided - that they are given consideration prior to the acceptance and execution of the Fregonese Contract as posted to the Tualatin City website the week of 1-20-14.

LACK OF APPROPRIATE LEVEL OF DUE-DILIGENCE IN THE INITIAL ASSESSMENT AND FOLLOWING ANALYSIS OF SIGNIFICANT NATURAL RESOURCES FOR BASALT CREEK AREA PLANNING.

In the review of Fregonese Contract it is apparent there is a lack in the appropriate level of due-diligence relating to assessment and evaluation of impact to the Significant Natural Resources and/or water quality with the Basalt Creek Area within the planning process.

Additionally, State and Federal agencies involved with the monitoring, protection and/ or enforcement of statues relating to Water Quality and/or Natural Resources are absent from the "Invited Agencies List" of participating agencies within the Partnering Agreement. These agencies should be included in the same "Invited Agencies List"- as is Clean Water Services.

Based the decision making process utilized with the Grahams Ferry – Boones Ferry Road Connector Location Project- it is apparent there is a need for a change in the method natural resources within the Basalt Creek area are evaluated and information gained used in the analysis process. Appropriate level of assessment of the known Significant Natural Resources, needs to be included in the decision making process.

To have the sole determinant of "environmental impact" based solely upon the square footage of the wetlands impacted – as was previously done- will produce misleading information. This method of natural resource assessment should not be considered the appropriate level of due-diligence in this planning process if a meaningful outcome of the evaluation process is to be expected.

The Fregonese Contract needs to be modified to achieve a reasonable level of duediligence as to existing Significant Natural Resources and water quality.

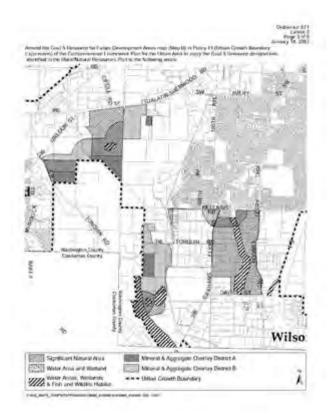
Specific data collection, quantification, and qualification of the various known resources- including impact to water quality locally and downstream-is necessary to be able to establish a hierarchy of importance, protection requirements and potential future utilization. The assistance and expertise of State and National agencies need to be included as participants in the Partnering Agreement and added as resources for assessment and analysis in the Fregonese Contract.

Assessment of the known wetlands which cover a large area of the Basalt Creek Area specifically needs to be completed to be able to provide some qualified estimate of the various levels of wetland mitigation which will become a factor in planning and future development.

All of this type of information needs to be compiled to allow a definable and consistent criterion to be developed as part of the comparative analysis with the alternatives.

It is already known and documented the Basalt Creek area contains large areas of Goal 5 Resources. When the Basalt Creek area was brought into the Urban Growth Boundary, a large portion of the area was identified as containing "Significant Natural Areas", as well as "Water Areas, Wetland & Fish and Wildlife Habitat". Please see the attached map:

Washington County, Ordinance 671, Exhibit 2 Page 3 of 9 January 18, 2007



The scope of any development or construction constraints placed upon portions of the area due to the potential impact upon natural resources or water quality should be quantified and included within the decision making matrix. Any of these construction or development limitations should also be quantified and utilized as part of the comparison of proposed alternative scenarios. At any stage along the decision making process, the lack of accurate quantifiable information on the impact on water quality and natural resource, or resulting development limitations and/or the lack of the appropriate level of alternative analysis of this information ---may produce inaccurate results.

The Fregonese Contract identifies a subcontractor who will obtain and review "published or ready to use natural resource inventories and mapping", and interviews of staff from Wilsonville, Tualatin, and Clean Water Services, and Metro to identify "<u>important areas of special consideration, especially in and near existing receiving waters</u>". This assessment is very limited as to subject matter, scope of study and quality/source of information to be obtained.

It is important to point out---many of the entities which the Fregonese Contract has identified as the source of information on "natural resources" do not currently have jurisdiction, or provide limited service to the area being evaluated. The Basalt Creek area is outside the city limits of Wilsonville and of Tualatin----and are actually the

entities requesting the information and review. Clean Water Services does not currently provide services to all the Basalt Creek Area.

The Fregonese Contract does not specify State or Federal Agencies who have pertinent information; conducted studies; or who have jurisdictional authority or other monitoring/protection responsibilities over water quality or other natural resources in the Basalt Creek Area ---are to be included as sources of information, or consultation within the decision making process.

The Partnering Agreement lists numerous "Required" and "Invited" agencies to be included in the decision making process. This list also lacks State or Federal agencies that have jurisdiction, authority or responsibility for monitoring or protecting water quality or other natural resources within the Basalt Creek area as participating agencies.

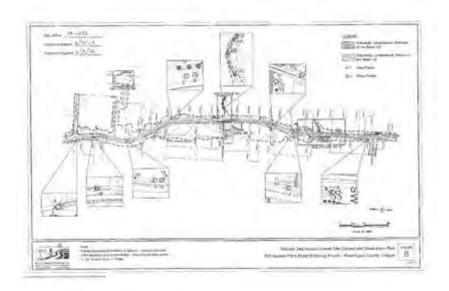
The inclusion of these State or Federal agencies as part of the decision making process, would provide a wealth of information, expertise, and advice directly related to statutory constraints limiting development, and could provide recommendations on actions which may advert negative impact to the existing resources.

The attached documents provide evidence of portions of the Basalt Creek area have already been identified as having Significant Natural Resources and/or may be under the jurisdiction of State and Federal agencies responsible for protection of natural resources.

• US Department of Fish and Wildlife Service- National Wetlands Inventory- Map of Identified Wetlands



• Oregon Dept. of State Lands/US Army Corp Engineers- Wetland Delineation SW Boones Ferry Road Improvement Project



In addition to Metro, additional agencies should be utilized by the Consultant and Subcontractor to obtain accurate data collection on Significant Natural Resources in the Basalt Creek area as well as during the decision making process:

- US Department of Fish and Wildlife- National Wetland Inventory
- Oregon Department of Fish and Wildlife

- US Army Corp of Engineers-Portland District
- Oregon Department of Land Services
- CETAS (Oregon's Collaborative Environmental and Transportation Agreement for Streamlining)
- DEQ (State of Oregon Department of Environmental Quality)
- Other Agencies as necessary (i.e. United States Environmental Protection Agency)

For consistency, agencies from this list should be included within the list of "Invited" agencies within the Partnering Agreement to provide input and to participate in the planning process

An important aspect of community planning and development is the health of its natural resources. The lack of appropriate evaluation of the potential effects of future development upon the natural resources – and potential constraints upon development - within this planning process may lead to the selection of an alternative which may not be able to meet the needs of the citizens or eventually become detrimental to the community.

It would an unfortunate expenditure of time and taxpayer money if the entire planning process lacked an important determinant in the decision making process which needed to be included from the start.

Respectively Submitted, Grace Lucini 23677 SW Boones Ferry Road Tualatin, Oregon 97062



Basalt Creek Area Planning

G Lucini < grluci@gmail.com> To: Grace Lucini <grluci@gmail.com>

Hi Cindy,

Thank you for your follow-up phone call yesterday --to the email below.

I appreciated the opportunity to discuss the merits of informing citizens of public meetings-- which can be beneficial to the goal of the Basalt Creek -Joint Cities Planning.

Residents of the Basalt Creek area have proven their interest in the planning of the area by attendance at meetings which have been posted publicly, as well as having requested notification either directly or through the BasaltCreek.com website over the past years.

Providing potentially affected citizens an opportunity to hear the discussions and limitations on this project now that the Joint Cities is refining the planning allows a greater understanding of the constraints and limitations within the decision making process.

By encouraging public involvement within the process, providing ample opportunities for public input and most importantly utilizing and incorporating the wealth of information and feedback which the citizens of the area are willing to share into the plans which will ultimately develop from this process---- will most likely promote and encourage community support and buy-in.

And, by providing the notification on meetings where two or more members, with the authority to make decisions for or recommendations to their respective City Councils on policy or administration, will assist in addressing the publics' need for transparency as the Basalt Creek planning progresses.

As I understand from yesterday's conversation, future public meetings on Basalt Creek planning will be posted on the BasaltCreek.com website.

These notifications will include City Council meetings (including work sessions) for both Tualatin and Wilsonville, as well as other public meetings (ORS 192.610 to 192.690) relating to the Basalt Creek- Joint Cities Planning.

As we discussed, I forwarded your email from yesterday to many of my neighbors - to provide them access to the information on the additional public meetings scheduled regarding the Basalt Creek-Joint Cities Planning which had not yet been posted to the BasaltCreek.com website.

A suggestion I poised in my email to Ben Bryant (but we did not discuss in yesterday's call) is the creation of a ListServe

Wed, Jan 8, 2014 at 1:09 PM

G Lucini < grluci@gmail.com>

specifically for the Basalt Creek Planning. I bring this suggestion up again, as you mentioned during our conversation---the citizen comment and request for notification from BasaltCreek.com is apparently co-mingled with a much larger generic community transportation database.

Since the scope and impact of the Basalt Creek Planning spans multiple jurisdictions, zoning issues, development codes, and affects property owners outside the city limits of Tualatin and Wilsonville, it may warrant a separate ListServe.

While I do not know the limitations of how the current database is structured and the difficulties involved in creating a separate list for Basalt Creek, I do know the benefits would include improved direct communication to interested citizens- as they will not be bombarded with extraneous notifications on transportation projects relating to other communities.

An additional benefit of a separate ListServe will be the ability to document early stage community outreach specifically for Basalt Creek when necessary for all stages of development and implementation.

I appreciate the time you took to call me and your offer to call you should I have future questions or concerns.

Please let me know if I miss-understood any parts of our conversation.

Thanks again for your phone call.

Grace 503 692 9890

On Tue, Jan 7, 2014 at 2:22 PM, CINDY HAHN <chahn@ci.tualatin.or.us> wrote: > Hi Grace, > ></chahn@ci.tualatin.or.us>	
 > You are correct that there were two Joint Council Subcommittee meetings, on > December 12 and 30, 2013, to discuss a decision making framework and > community engagement for the Basalt Creek Concept Planning process. These > were informal working meetings, therefore, no public notification was made. > 	
 > Tualatin staff and Subcommittee members will be providing an update on the > Basalt Creek Concept Plan process to the Tualatin City Council at work > session on January 13, 2014. An agenda and packet for this presentation can > be found here: > http://www.tualatinoregon.gov/citycouncil/city-council-work-session-44. > Scroll to page 91 of the packet to read the staff memorandum and > attachments. The draft Partnering Agreement and a process diagram are > included as attachments and I encourage you to review these at your > convenience. 	
 > > Tualatin staff will be taking the consultant contract, scope of work, and > budget to City Council at the meeting on January 27, 2014. This agenda and > packet will be posted on January 17, 2014, at this location: > http://www.tualatinoregon.gov/citycouncil/city-council-meeting-140. 	

1/10/2014

```
>
>
> Wilsonville staff will be providing an update to the Wilsonville City
> Council at work session on January 23, 2014. Please check the Wilsonville
> website for the staff report and attachments.
>
>
>
> You are on the contact list to receive email updates on the Basalt Creek
> Concept Planning project in the future once the process is underway. Updates
> also will be posted to the Basalt Creek website:
> http://www.basaltcreek.com/.
>
>
>
> Thank you for your interest in this project. Please let me know if you have
> any other questions.
>
>
>
> Best regards,
>
>
>
> Cindy
>
>
>
> Cindy L. Hahn, AICP
>
> Associate Planner
>
> City of Tualatin | Community Development Department, Planning Division
>
> 18880 SW Martinazzi Avenue, Tualatin, OR 97062
>
> 503-691-3029 | chahn@ci.tualatin.or.us | www.tualatinoregon.gov
>
>
>
> From: G Lucini [mailto:grluci@gmail.com]
> Sent: Monday, January 06, 2014 7:53 PM
> To: BEN BRYANT
> Cc: Alice Cannon; AQUILLA HURD-RAVICH; CINDY HAHN
> Subject: Re: Basalt Creek Area Planning
>
>
>
> Hi Ben,
>
>
>
> Hope you had a good New Year.
>
>
>
> I am following up on the planning of the Basalt Creek area by the Cities of
> Tualatin and Wilsonville. I see there is an agenda item on Basalt Creek
> Planning on the Jan. 13, 2014 Tualatin Council Work Session.
>
>
>
> Since my neighbors and I do not have any elected representation within the
```

1/10/2014

> t	Fualatin-Wilsonville Joint Planning Project, it is extremely important to us hat we hear discussion which is held on all phases of the planning for this area.
> > > c > >	attended the Basalt Creek Joint City meeting on October 29, as did my nusband and some of my other neighbors who live within the area being discussed.
> [> c > c > c > f	t appears that there were two subsequent meetings on December 12 and on December 30, 2013 of a Joint Council subcommittee comprised of two elected officials from the City of Tualatin and two elected officials from the City of Wilsonville (as well as staff and consultants) where a decision making framework was discussed, as was community engagement techniques for the Basalt Creek Area.
> / > r	Although I previously requested to be included in any public notification regarding any planning for the Basalt Creek Area, I did not see any posting of either of these two meetings.
> t > E	Nould you let me know where and how I will be able to find in the future - he posting for any other public meetings relating to the planning of the Basalt Creek area-especially those involving 2 or more elected officials-prior to the date of the meetings.
> p > a	Since the residents of this area do not have an elected official participating in these meetings, would it be reasonable to at least provide a list serve to the potentially affected residents, to provide us some enlightenment as to what the future may hold.
>	_ooking forward to hearing from you.
>	
	Grace Lucini
> > 5 >	503 692 9890
> > >	
> > (On Thu, Sep 26, 2013 at 8:29 AM, BEN BRYANT <bbryant@ci.tualatin.or.us> wrote:</bbryant@ci.tualatin.or.us>
>	Hi Grace,
>	
> 7	Fhanks as always for your interest. We haven't quite started the outreach

1/10/2014

> meetings yet, but we definitely will make sure you are involved. The next > meeting for the Basalt Creek Concept Planning (land use phase) is October 29 > at Wilsonville City Hall. That meeting is scheduled as a joint Council > meeting with both City of Tualatin and Wilsonville Councils. It should mark > the kick-off of concept planning work. Once we are closer to that date, we > will post an announcement on our website. > > > > In the meantime, we are developing our staff team and getting ready for the > next phase if this project. > > > > Thanks, Ben > > Sent from my iPhone > > > On Sep 25, 2013, at 3:23 PM, "G Lucini" <grluci@gmail.com> wrote: > > Hi Ben, > > > > I remember the last time we discussed Basalt Creek Planning, it was > mentioned formation of public input groups would start around September > 2013. > > > > Can you tell me how the process is going? > > > > Let me know if there someone I should contact, or any action I should take, > to become involved in any meetings/ groupings / planning--- involving the > Basalt Creek area. > > > > I am interested in all aspects of planning for the area-- including (but not > limited to) transportation, zoning, environmental impact etc. > > > > Thanks, > > Grace Lucini > > 503 692 9890 > > > >



. . . .

Draft Partnering Agreement

A subcommittee of the Tualatin and Wilsonville City Councils has worked with staff to develop a Basalt Creek Concept Plan Partnering Agreement and Process Diagram. The Agreement outlines how the cities of Tualatin and Wilsonville will generally approach decision-making and public involvement for the project. Each Council will discuss the draft Agreement during worksessions in January 2014:

- City of Tualatin work session: January 13, 2014. Meeting packet is available at: <u>Tualatin Jan. 13 Meeting Documents</u>.
- City of Wilsonville work session: January 23, 2014. Meeting packet will be available at: <u>Wilsonville Jan. 23 Meeting Materials</u>.

On October 29, 2013, Wilsonville and Tualatin City Councils held a joint work session to kickoff the Basalt Creek / West Railroad Concept Plan project. The discussion informed the scope of work for the project, and framed the collaboration on the process to come.

* October 29 Meeting Documents

* October 29 Meeting Notes

Boones Ferry Road Improvements:

Washington County is improving safety and capacity for all modes of travel along Boones Ferry Road between Norwood Road and Day Street. For more information on this project please visit: <u>Washington County Boones Ferry Road Project Website</u>.

SW 124th Avenue Extension:

The 124th Avenue Project will construct an extension of SW 124th Avenue from Tualatin-Sherwood Road to Tonquin Road. Construction is anticipated to begin in 2013 depending on the availability of funding. Design and construction of this project is funded through the county <u>Major Streets and Transportation Improvement Program(MSTIP)</u>. For more information, visit <u>http://124thproject.com</u>, or send an e-mail to <u>comment@124thproject.com</u>.

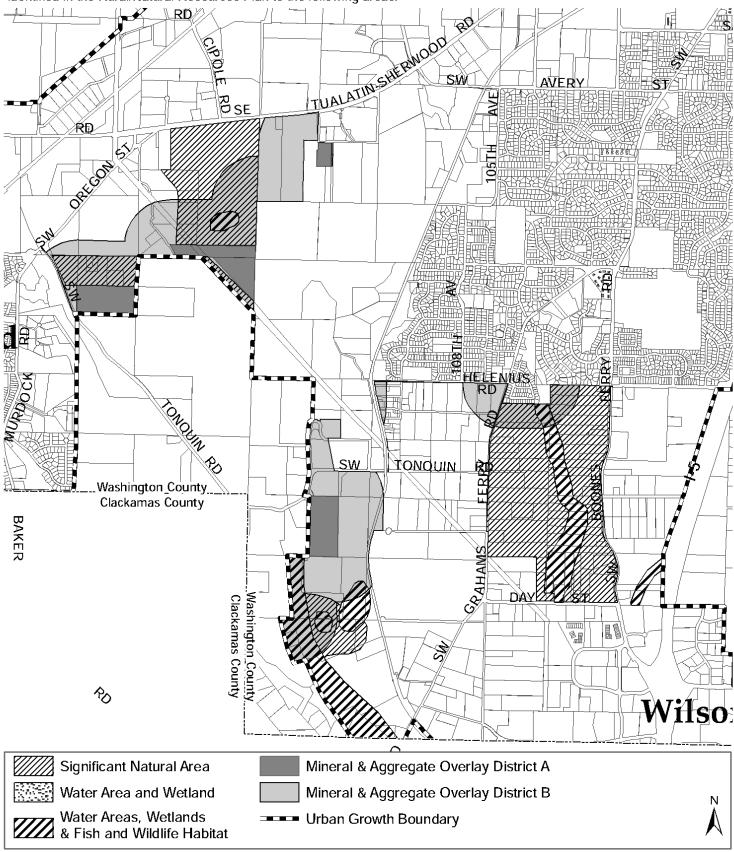
Future Council Updates

N/A

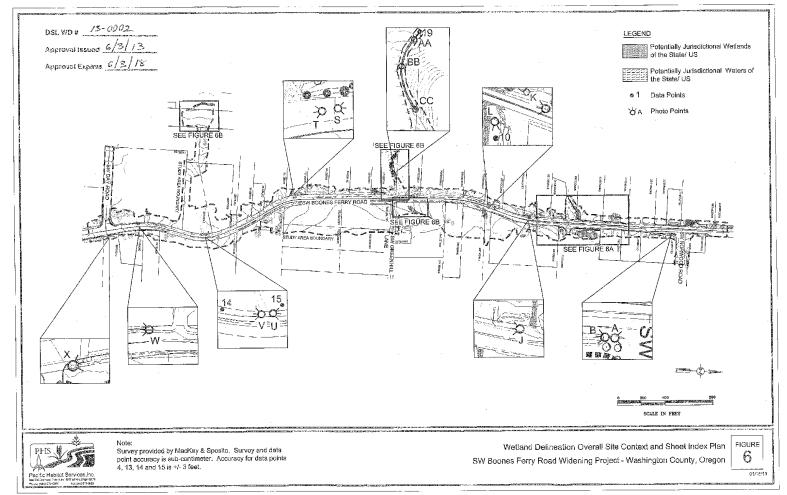
Home | Project Description | Transportation Refinement Plan | Citizen Involvement | Highlights & Updates | Documents & Resources | Contact Us

THE CITIES OF WILSONVILLE & TUALATIN

503.691.3029 chahn@ci.tualatin.or.us Amend the Goal 5 Resource for Future Development Areas map (Map B) in Policy 41 (Urban Growth Boundary Expansions) of the Comprehensive Framework Plan for the Urban Area to apply the Goal 5 Resource designations identified in the Rural/Natural Resources Plan to the following areas:

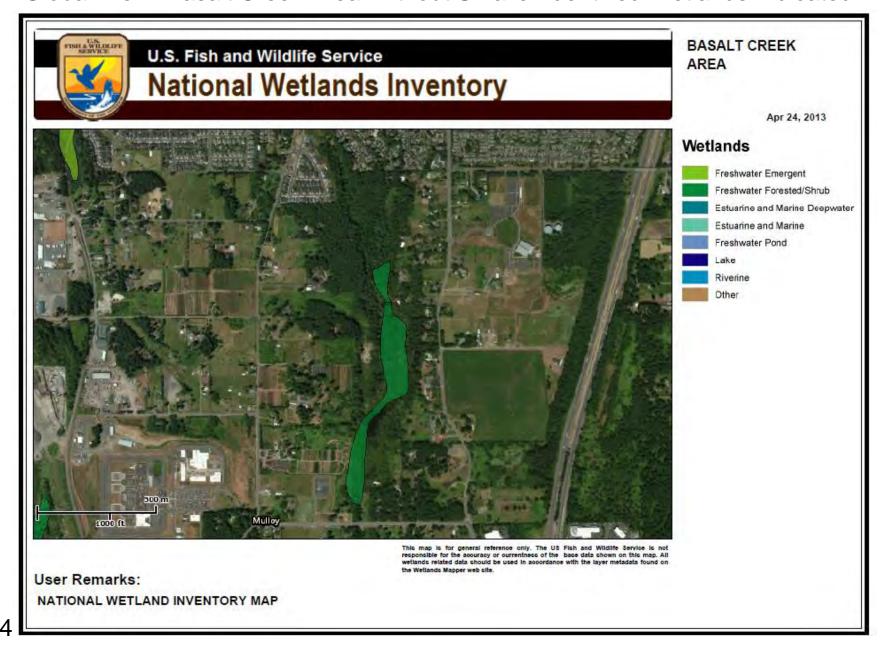


C:\GIS_MAPS_TEMP\STAFF\Paul2007\title4_exhibit4.mxd\title4_exhibit4 DM 1\7\07



(VAU UCAD#/10947891 roma PETYAdda/ADEial Dag/Wellar: Del Dom/Edag: 1/15/2013 65659 AM

NATIONAL WETLANDS INVENTORY- BASALT CREEK AREA Global View- Basalt Creek Area-Without Smaller Identified Wetlands Indicated



From: G Lucini <grluci@gmail.com>

To: Wilsonville Council President Scott Starr <<u>scottstarr97070@gmail.com</u>>, "Fitzgerald, Julie" <<u>fitzgerald@ci.wilsonville.or.us</u>>, Wilsonville Councilor Richard Goddard <<u>richardgoddard2010@gmail.com</u>>, "Stevens, Susie" <<u>stevens@ci.wilsonville.or.us</u>>, Mayor Tim Knapp <<u>knapp@ci.wilsonville.or.us</u>> Sent: Tue, Jan 21, 2014 21:43:29 GMT+00:00 Subject: Basalt Creek Planning-Wilsonville Council Meeting 1-23-14- Issues Relating to Partnering Agreement & Consultant Contract

 To: Wilsonville City Council / Wilsonville City Council Members/ Wilsonville Members of Joint Cities Basalt Creek Planning Project
 Date: Tuesday, January 21, 2014

RE: City Council Meeting 1-23-14 - Basalt Creek Planning- Presentation of Governing Documents

Basalt Creek Partnering Agreement- December 2013 - *DRAFT*- Staff Request for Endorsement

Basalt Creek Consultant Contract- Fregonese Associates- DRAFT Staff Request for Endorsement

When the discussion regarding the Basalt Creek –Joint Cities Planning Project is brought to the table for discussion during the Wilsonville City Council Meeting – Work Session on January 23, 2014, I would like to bring to your attention concerns regarding compliance with Oregon Public Meetings Laws **(ORS 192.610 to 192.990)** due to the actions already taken by project staff, current deficits, and potential for future non- compliance of these laws.

There are additional questions at the close of this communication regarding concerns with the Partnership Agreement and with the Consultants Contract as they are currently drafted. It is not apparent a review or evaluation of the Significant Natural Recourses which are already documented within the Basalt Creek area, are included within the services being purchased from Fregonese Associates. This omission may impact the validity of planning process as these resources may cause substantial constraints and limitations on future development and should be included as a criteria at the very beginning of the planning process. These appear to be important omissions within both of these documents.

OREGON PUBLIC MEETINGS LAW- COMPLIANCE ISSUES-TRANSPARANCY OF THE GOVERMENTAL PROCESS

As stated in, <u>State of Oregon Department of Justice Attorney General's ---Public Records</u> and <u>Meetings Manual -January 2011</u>:

The key requirement of the Public Meetings Law are to hold meetings that are open to the public unless an executive session is authorized, to give notice of meetings and to take minutes or otherwise record the meeting. In addition there are requirements regarding location, voting and accessibility for disables persons."

"Subject of Meetings and Social Gatherings- Even if a meeting is for the sole purpose of gathering information to serve as the basis for a subsequent decision or recommendation by the governing body, the meetings law will apply. This requirement serves the policy express are ORS 192.620 that an informed public must be aware not only of the decisions of government but also of "the information upon which such decisions were made".

"...the scope of the Public Meetings Laws extends even to private citizens, employees and others without any decision-making authority, when they serve on a group that is authorized to furnish advice to a public body."

..."It does not matter that the discussion is "informal" or that no decisions are made; it is stall a "meeting" for the purposes of the Public Meetings Law"...

"The public notice requirements apply to any "meeting" of a "governing body" subject to the law, including committees, subcommittees and advisory groups" page 127 ..."Governing bodies are cautioned not to misuse the committee appointment process or decisions-making process to subvert the policy of the Public Meetings Law" ... Page 121 "The goal of notice for any meeting is two-fold: to provide general notice to the public at large and to provide actual notice to specifically interested persons". Page 128

"We have acknowledged that strict compliance with the substantive requirements of the Public Meetings Law frequently may "sacrifice speed and spontaneity for more process and formality." Nonetheless, we believe that the law's requirements generally will not interfere with a public body's administration".

Due to the large scope of the planning project, the number of jurisdictions involved, and the potential impact to local property owners, magnifies the need for compliance to Oregon Public Meetings Law, and the public perception of governmental transparency in the planning process.

The City of Tualatin already demonstrated lack of compliance regarding notification of public meetings on another major city planning project in January- March of 2013 (which also included the Basalt Creek area within the scope of the project throughout most of that Project). Similar issues are being observed with the Joint Cities Basalt Creek planning project. (Please see email-City of Tualatin City Attorney 1-16-14)

When a citizen inquiry was made as to lack of Public Notification of the Basalt Creek Planning Project December 2013 Sub Committee Meetings, the Project Manager stated the meetings were "Informal working meetings, therefore, no public notification was made" (Please see email chain September 2013-January 2014) The rational of the formality or informality of a meeting as the criteria for excluding a meeting from the jurisdiction of Public Meetings Law is not supported by the opinions of the Oregon Attorney General (<u>State of Oregon Department of Justice Attorney General's Public Records and Meetings Manual January 2011</u>).

The continued inability to meet the requirements of the Public Meetings Law, by staff of the same city government- which is a partner in the Basalt Creek Planning – points out additional oversight of the Project Staff is needed. Explicit directions to include compliance with the Oregon Public Meetings Laws should be incorporated into the two governing documents to provide Project staff and the Consultant clear understanding of the Councils' expectations.

One recent example of the lack of commitment by the Project staff to the spirit of governmental transparency (if not lacking compliance to the law) was demonstrated how the project staff handled the directives of the Joint City Councils to convene a City Council Subcommittee "establishing a decision-making framework and identifying community engagement techniques to be used throughout the project" and then to bring "a robust" report back to the full Joint Council.

In addition to the lack of Public Notification of public meetings on Basalt Creek planning, there are <u>no minutes</u> of the two meetings of the Councils' own Basalt Creek Planning Subcommittee posted for general public access- even though the content has potential impact upon a large number of citizens and/or geographic area.

- Due to lack of Public Notification citizens were denied attendance at the Subcommittee meetings- due to absence of notification.
- There are <u>no</u> minutes of the December 2013 City Councils' Subcommittee meetings attached to the January 2014, City Councils' Agenda Packets -discussion on Basalt Creek Planning- even though the City Councils directed the Subcommittee to provide "robust" feedback of the meetings.

• There is no posting of minutes on the BasaltCreek.com Website or on the Official websites of either City- although it is usual and customary to post minutes of Council meetings, subcommittee meetings, and advisory group meetings on these websites.

• The public lacks reference to any of the documents discussed during the December 2013 Subcommittee meetings - which should be part of the minutes (ORS 192.650(1).

RESULTING IMPACT DUE TO LACK OF PUBLIC NOTICE AND THE LACK OF MINUTES OF MEETINGS OF THE JOINT CITY COUNCIL'S SUBCOMMITTEE DECEMBER 2013 MEETINGS • Due to lack of minutes from the Sub Committee meetings, it is unknown what information or directives the four elected Council members gave the Basalt Creek project staff during the December meetings- which generated the legal documents being presented at the Wilsonville Council Meeting 1-23-14, and will become the framework and basis for future decision making for planning the Basalt Creek area.

• At the Tualatin City Council Meeting on 1-13-14, there was a staff presentation on the results of the December 2013 sub-committee meetings- including the decision making structure and process diagram.

• Two Tualatin City Council members who were on the Subcommittee also made comments about the discussions held during the Sub Committee meetings- indicated they were sensitive to the concerns of local residents of the Basalt Creek area.

Sub Committee member, and Tualatin Council President Beikman,

specifically stated Basalt Creek residents, "were to be notified of meetings".

 However, contrary to the directives apparently given by City Council members during the Subcommittee meetings---there is no statement within either documents being presented (requiring or identified as a guiding principal)- indicating the need for Public Notification of Public Meetings on Basalt Creek Planning.

• The transparency of this process therefore became very clouded. While in January 2014, the public heard specific directions were apparently given to the project staff during the December meetings--- the staff apparently not complete the directives which they were given. The requirement of Citizen Notification of Public Meetings were not incorporated into the two documents drafted, and which are now before you for approval.

• This conflicting information should be of concern to the governing body of the Basalt Creek Planning Project- the two City Councils of Tualatin and Wilsonville.

 Apparently an important concept (legally mandated) action was requested to be specifically included into the governing documents for the Basalt Creek Planning- which did not occur.

• Due to the lack of recordkeeping- there is a break in the flow of information where the directives apparently given by Council Members which were the basis of the discussion during the December 2013 meetings was not documented.

• Due to the lack or recordkeeping- there is a void in the ability to identify where the apparent break in communication occurred which inhibits correction of the current issues and for operational issues in the future.

 If it was the intention of the Council members to include the need for public notification of public meetings---

The two documents being presented are still in draft form

• The documents contain statements of assurances and compliance that other actions (which are also legally mandated) will be performed as part of the services to be provided. The inclusion of statements or goals requiring compliance to Oregon Public Meetings Law would not be out of precedence.

The City of Wilsonville publicly posted the <u>Fregonese Contract Draft- Dated 12-22-13</u>, as part of the Information Packet for the Council Work Session 1-23-14 on the City website.

• The 1-23-14 Council Meeting notice was posted to the BasaltCreek.com website late in the week of 1-7-14 (after public request- (Please see email chain September 2013-January 2014).

• Due to the logistics of Council Work Sessions, is no option allowed for public comment prior to the time the Fregonese Contract is scheduled to be presented to the Wilsonville City Council for endorsement and request for action to forward-on a primary document which determines the entire decision making process and provides the services to implement the process.

• This document was apparently generated during the December 2013 Council Subcommittee meetings- for which there was no public notice provided, and no minutes of the meetings have been publicly posted.

The City of Tualatin has <u>not</u> posted their next scheduled Council Meeting for 1-27-14 on the BasaltCreek.com website. Only with a search of the City of Tualatin website produces the Agenda Item – <u>Consideration of Resolution No. 5178-14 Authorizing a Personal Services</u> <u>Agreement for Concept Planning for the Basalt Creek/West Railroad Areas.</u> The Tualatin City Staff report recommends the Council accept the scope and budget and authorize the City Manager to enter in to a contract.

• This is the first and only public posting by the City of Tualatin of Resolution 5178-14, the Personal Services Agreement the Scope of the Work or the Budget

• The City Staff report recommends the Council accept the scope and budget and authorize the City Manager to enter in to a contract.

• The City staff report does not include any stated provisions for considering comments which may be generated from the City of Wilsonville (a partner in the planning process) from the Wilsonville City Council Meeting of 1-23-14 where the Fregonese Contract is also on their agenda.

• Due to the logistics of the Tualatin City Council Meetings – <u>the timing and</u> presentation of Resolution 5178-14 and the attached budget, does not allow for *any* public comment prior to presentation for adoption by the Tualatin Council.

The citizens should not have to take additional actions with the Basalt Creek Planning staff- to have information regarding the scheduling of Public Meetings on the Basalt Creek Planning posted publicly, "Interested Persons" should automatically receive notification of Public Meetings on Basalt Creek Planning after submitting a request.

Citizens should be expected to have public access to the Public Meetings; and the list of meeting participants, the topics, the substance of information discussed on any matter, a reference to any document discussed, the actions to be taken at the meetings--- all documented and available for public access in a timely manner after the meeting as provided by law.

The lack of compliance by the Basalt Creek Planning staff to the spirit and letter of the Oregon Public Meetings Law has been demonstrated. The outcome from this lack of transparency of governmental process has impacted the public's ability to provide comments into the legal documents which are very tools and method by which the governance of hundreds of acres will change. This has significant impact upon the residents of the area.

As a resident and property owner within the Basalt Creek Area, I am directly affected by the lack of access to public meetings on Basalt Creek planning. I have actively monitored the progress of this project and attend the Public Meetings for which there was public notification. The failure of the staff to follow the requirements of the Public Meetings Law limited my ability to personally hear the discussions and deliberations (as mandated by law), even after I had previously identified myself as an interested individual and requested notification of all meetings relating to the Basalt Creek Planning, and had additionally discussed my desires with project staff.

As a resident of the Basalt Creek area, I am not within the jurisdiction of either the City of Tualatin, nor the City of Wilsonville. Yet the elected officials within these two cities are

determining the future of the area in which I live. I have no elected representation within the decision making process.

The identified CPO for the Basalt Creek Area is not currently active, and therefore provides no support to the residents of the Basalt Creek Area.

Coincidentally, there are a disproportionate number of public projects which have been planned or constructed in the Basalt creek Area which have impact on our homes and on our live hoods. The Coffee Creek Correctional Center and the Boones Ferry Road Improvement Project are already constructed. The Grahams Ferry to Boones Ferry Road Connector project which was greatly rebuffed by local residents was written into Washington County Ordnance in 2013.

Now two City Governments are in the process of making plans to make significant changes to most aspects of the local infrastructure and governance of the area- without the affected citizens having elected representation in the process.

The need for governmental transparency is extremely necessary.

The Fregonese Associates Contract states as part of the services they will provide:

"On-going communications via email (using an email distribution list) will generate goodwill and enthusiasm for expanded stakeholder participation. On-going communications will highlight positive momentum toward achieving community goals."

It should be noted there are Oregon Laws are written to assist citizens with witnessing and understanding governmental decision making process such as the Basalt Creek Planning Project. The Fregonese Contract should include this requirement to be written into the services to be provided.

Once the public gains clear insight into the planning process, and access to information is provided -due to actual compliance to Public Meetings Laws - the amount of citizen "enthusiasm" will most likely go up when communication is a two way process.

Please assist me in correcting existing compliance problems and take action to rectify future problems regarding governmental transparency as the documents are still in draft form.

It is only by the actions of the City Councils directing governmental transparency to be a stated goal -within the project documents- will it be officially recognized as an important tenant of the process; with documentation of implementation part of the required tasks of the planning project.

ADDITONAL ISSUES –LACK OF EVALUATION OF SIGNIFICANT NATURAL RESOURCES AND INCLUSION OF RELATED AGENCIES WITHIN THE PLANNING PROCESS, MAY CAUSE INACURATE OR LIMITED UTILITY OF RESULTS

The Agreement lists agencies to be included within the planning process (page 2 of 3) -

A. It should be noted portions of the Basalt Creek area are outside the jurisdiction of Clean Water Services

B. Tapman Creek which runs within the Basalt Creek Area- is a tributary to the Willamette.

C. It should be noted following agencies are not included within the scope of these documents:

 CETAS (Oregon's Collaborative Environmental and Transportation Agreement for Streamlining),

- o US Army Corps of Engineers,
- o DEQ,
- o Department of Fish and Game- (National Wetlands Inventory) and
- o Oregon Department of Land Services
 - A significant portion of the Basalt Creek Area contains wetlands are already identified in the National Wetland Inventory
 - The Basalt Creek Area contains wetlands listed on the SW Boones Ferry Road Improvement Project (within the Basalt Creek area) included wetlands under the jurisdiction or authority of the Army Corp of Engineers.

• all or a combination of these agencies will be required to evaluate the impact of construction and the installation of infrastructure within most of the Basalt Creek area

• These agencies should be involved to determine <u>at the beginning of</u> <u>planning for the Basalt Creek Area</u>- what portions of the area will future development be feasible due to the topography and significant natural resources- including wetlands which comprise a large portion of the area being studied?

Respectfully,

Grace Lucini

23677 SW Boones Ferry Road Tualatin, Oregon 97062

ATTACHMENT TO 1-20-14 CORRESPONDENCE Wilsonville City Council- Council Meeting 1-23-14 SPECIFIC COMMENTS RELATING TO DOCUMENTS FOR REVIEW:

BASALT CREEK CONCEPT PLAN- DRAFT PROJECT PARTNERING AGREEMENT – DECEMBER 2013

The Draft Partnering Agreement identifies roles and requirements for exchanging information and communicating information between agencies, staff, and City Councils.

The Draft Agreement does <u>not</u> establish any requirements for public notification of Public Meetings (as defined under ORS 192.610 to 192.690) which was established to facilitate and mandate the inclusion of the public as a witness to the decision making process.

THE PARTNERING AGREEMENT-

Roles and Responsibilities Section Pages 1 and 2

The Fregonese Contract states, "The Partnering Agreement sets the decision making framework and process necessary to complete the Public Involvement Plan and detailed schedule". It is therefore important the Partnering Agreement clearly specifies the Council's intent – as this will be the tool by which the consultant will implement Public Involvement.

The Partnering Agreement does not comment as to how the Public will notified of meetings held by these various agencies as per Oregon's Public Meetings Law, when public meetings are held to discuss or deliberate on issues which will culminated in the document which will be the Basalt Creek Plan:

- 1. Council Subcommittee- December 2013 meetings
 - a Request Posting of Minutes of the Council Subcommittee Meetings

1. Post Past Minutes of Meetings – December 2013-including documents discussed during the meeting

b Any Future Meetings of this Subcommittee- – Include statement within the Partnering Agreement- "Subcommittees or other Council authorized / designated Advisory Group to the Councils be kept in compliance with Oregon Public Meetings Law."

2. For the Following Groups and Agencies identified within the Partnering Agreement-It is suggested the following statement be included when Public Meetings are scheduled: *Public Notification of Public Meetings -should be provided as per requirements/recommendations Public Meetings Laws including public notification and notification of interested parties who have previously requested notification and appropriate Documentation of Public Meeting events will be completed and made available for Public review in a timely manner according to Oregon Public Meetings Law.*

- a. Joint City Councils- individually and jointly
- b. City Planning Commissions individually and jointly
- c. Community Engagement
- d. Agency Review team-

e. Public Meetings of other groups or agencies- meeting under the direction of the Basalt Creek Planning Project

 Cities Project Management Team (PMT)-not is listed in Partnering
 Agreement- yet decision making power given within the Fregonese Contract-To provide continuity and consistency between the two documents :

a It is suggested the Project Management Team (PMT) be included within the lists of other contributing groups and agencies in the Partnering Agreement.

b It is suggested the Partnering Agreement list the members of the Project Management Team (PMT)- their roles and responsibilities as was done with other groups/agencies within the Partnering Agreement

c Since it appears the Project Management Tear (PMT) is being given decision making authority in the Fregonese Associates Contract by the Partnership Agreement-

• Public Notification of the public meetings of the Project Management Tear (PMT -should be provided as per requirements/recommendations Public Meetings Laws including public notification and notification of interested parties who have previously requested notification

4. Since the stated requirement of the Fregonese Consultant Contract is to implement the Public Involvement Plan as based upon the Partnering Agreement-

 It is suggested there be consistency and compatibility between the two documents

• It Is suggested The Partnering Agreement include the goal of governmental transparency as a guiding principal, and

• It is suggested The Partnering Agreement include a directive to meet compliance requirements of Oregon Public Meetings Law.

5. There is an omission of evaluation of the Significant Natural resources some of which have been previously documented.

a this factor has the potential for greatly limiting the development of lands and the construction of infrastructure within the Basalt Creek Area

b The omission of this factor within the beginning planning process places the accuracy and utility of future decisions in jeopardy.

c It should be asked why- CETAS (Oregon's Collaborative Environmental and Transportation Agreement for Streamlining), US Army Corps of Engineers, DEQ, or Oregon Department of Land Services, US Department of Fish and Game (National Wetlands Inventory) are all agencies <u>not</u> listed under Required or Invited Agencies –

• It should be noted portions of the Basalt Creek area are outside the jurisdiction of Clean Water Services

• Tapman Creek which runs within the Basalt Creek Area- is a tributary to the Willamette.

• A significant portion of the Basalt Creek Area contains wetlands identified in the National Wetland Inventory

• The Basalt Creek Area contains wetlands listed on the SW Boones Ferry Road Improvement Project (within the Basalt Creek area) included wetlands under the jurisdiction or authority of the Army Corp of Engineers.

• all or a combination of these agencies will be required to eventually evaluate the impact of construction and the installation of infrastructure within most of the Basalt Creek area

THE PARTNERING AGREEMENT-

Community Engagement Section Page 2.

6. Sharing and exchange of information with the Public is relegated primarily to the section on Community Engagement.

a. The Agreement Draft identifies the public's source of information as through engagement opportunities such as interviews, focus groups, workshops, online survey and comment opportunities.

• The Draft Agreement specifically addresses how information will be provided to the public and controlled by staff members

• "Staff members from the cities will keep others informed during this process and coordinate information that is distributed to the community",

• "Any information that will be distributed for the Basalt Creek Concept Plan will be reviewed by one key staff member from each of the cities".

b. Rather than giving the appearance of transparency of the governmental process, this Draft Agreement can be perceived to be attempting to specifically control flow of information to the public. There is NO statement identifying or implementing public access to meetings where information, discussion and deliberations about the Basalt Creek will take place, which will eventually develop into the Concept Plan for the area upon which the Councils will vote.

7. It is requested the following issues be addressed prior to acceptance of this document -to promote Public access to the decision making process and to document compliance with Public Meeting Laws:

a There is no comment within this section to denote the project commitment to compliance with Oregon's Public Meetings Law .

COMMENTS----BASALT CREEK CONSULTANT CONTRACT- FREGONESE ASSOICATES-DRAFT

Fregonese Associates Consultant Scope of Work Concept Planning for New Urban Areas: Basalt Creek/ West Railroad- December 22, 2013

Similar to the approach to the Partnering Agreement Draft, there is little -if any- emphasis on the need for governmental transparency.

If it is the desire or intent of the City Councils to indicate support of governmental transparency in the decision making process on Basalt Creek Planning-- it would appropriate to state these expectations, and include such directions and goals within the contract. (I.e. assist with establishing and maintaining compliance with Oregon Public Meetings Law) –<u>as this is not</u> included as part of the services listed to be provided.

FREGONESE ASSOCIATES CONTRACT

CONSULTANT SCOPE OF WORK

Task 1 Project Launch 1.3 Page 1

Develop Public Involvement Plan (PIP) under the expected elements .

1. If the Council wishes to indicate the importance and desire to improve transparency of the planning process- the goal and expectation <u>should be included within the expected</u> <u>elements- and within the Public Involvement Plan (PIP)</u> (i.e. "Include/ enhance public notification of public meetings as per Oregon Public Meetings Law to promote transparency within the planning process"

a It is suggested the Council direct the inclusion of the stated goal of governmental transparency – at the onset and within the final draft of the contract- so as to reduce additional costs to include the goal in subsequent draft revisions of the Public Involvement Plan.

2. The Contract includes a statement about the *Cities Project Management Team* (*PMT*) (Page 1 – bottom)

a This team (PMT) is <u>not</u> listed or identified within the Partnering Agreement-as are other groups or agencies

b There is no identification of team members or their respective employers

c <u>There is no identification of the scope or limit of work this group is being</u> <u>authorized to implement.</u>

d There should be consistency between the Partnering Agreement and the Fregonese Contract with regards to identification of collaborating groups or teams within the planning process

e The **Cities Project Management Team (PMT**) should be listed and members identified within the Partnering Agreement- especially if this group is being given decision making authority as indicated within this portion of the Fregonese Contract.

f The Fregonese Associates Contract gives the **Cities Project Management Team (PMT)** decision making authority to develop the Public Involvement Plan (PIP) with the Consultant- clarification of the scope of this decision making authority should be requested.

g Due to the Decision making authority of this group- applicable Public Meetings Laws should be strictly enforced

 h Under "expected elements include"--- a statement should be added regarding the compliance with... Public Notification of Public Meetings (as per Oregon Public Meeting Laws). This will provide the consultant the information necessary to incorporate the communication, as well as the logistical needs required by the law. Task 2. Develop Guiding Principles, Evaluation Measures Fregonese Contract page 2 of 11

3. If it is the desire of the Joint Cities Basalt Creek Planning Project to identify governmental transparency as a of the planning process --- this information should be specified and included within Task 2. Develop Guiding Principles, Evaluation Measures as a guiding principle within the consultant's contract.

Task 3 Inventory Existing Conditions and Draft Report page 3 of 11

4. The Consultant's contract neglects to specify services to be include assessment of the significant natural resources within the Basalt Creek area-

5. There are significant natural resources currently documented within the Basalt Creek Area by US Army Corps of Engineers and the Oregon Department of Land Services.

6. The Council should direct the Consultant to obtained input from CETAS, Us Army Corps of Engineers, Oregon Department of Land Services or DEQ as to the feasibility of development and the anticipated impact upon the natural resources in the area. These agencies should be listed along with other agencies within the Partnering Agreement-

7. <u>The Consultants Contract should include</u> services for obtaining information from Metro, and State and National agencies (i.e. <u>U.S. Fish and Wildlife Service</u>-National Wetlands Inventory; US Corps of Engineers; Oregon Department of Land Services; CETAS; and DEQ) as to the documenting the significant natural resources within the Basalt Creek area- including water quality, wetlands, Uplands, and riparian habitat.

8. <u>The Consultants Contract should include</u> services for determining potential <u>limitations</u> to future development or construction of infrastructure may develop due to the significant natural resources known to currently exist in the Basalt Creek area.

9. <u>The Consultants Contract should include</u> services for determining potential <u>impact to</u> the significant natural resources due to the construction of infrastructure and <u>development</u>.

10. <u>The Consultants Contract should include</u> the potential impact to significant natural resources as one of the evaluation <u>criteria when evaluating various alternative</u> <u>scenarios..</u>

11. This information gained should be qualified and included as one of the analysis criteria for each proposed scenario.

Develop Alternative Scenarios Task 4 Page 4 of 11

12. The consultant team and CH2M HILL should be directed to include the Significant Natural Resources located within the Basalt Creek area in addition to other existing constraints in the development of Alternative Scenarios

13. The comment needs to be made--- Public Engagement is not a one way street.

a Information needs to flow from the public and well as to the public.

b The public should have access to the data obtained and any statistical analysis from public input which is utilized in the formulation of the development of alternatives

ALTERNATIVE CONCEPTS TASKS 5, 6 AND 7 Pages 5-9 OF 11

14. The public should have access to the discussions and deliberations of the alternative analysis- which will provide for and informed public. This understanding the constraints and limitations of the alternative scenarios and the factors which goes in to the decision making process.

RECOMMENDED POSSIBLE JURISDICTIONAL BOUNDARIES TASK 8 Page 9 of 11

15. CH2M HILL should be directed to include the Significant Natural Resources located within the Basalt Creek area in addition to the topography in the preparation of options for jurisdictional boundaries.

16. The public should have access to the discussions and deliberations of the alternative analysis- which will provide for and informed public. This understanding the constraints and limitations of the alternative scenarios and the factors which goes in to the decision making process



G Lucini < grluci@gmail.com>

Thu, Jan 16, 2014 at 2:16 PM

Meetings on Basalt Creek Planning

3 messages

G Lucini < grluci@gmail.com> To: "Sean Brady, City Attorney Tualatin" <SBrady@ci.tualatin.or.us> Cc: Grace Lucini <grluci@gmail.com>

Sean,

I appreciate your efforts in assisting me at Monday's Council Work Session and following Council Meeting- in understanding the tangent the City of Tualatin/ Joint Cities Planning Project staff utilized in applying Oregon's Public Meeting Laws to the December 2013 Sub Committee's meetings on Basalt Creek Planning.

As I previously mentioned, I have now experienced difficulties with two different departments within the city government of Tualatin regarding posting and/or notification on Public Meetings- after I identified myself as a interested party, provided written notice via the identified staff contact person and requested notification of meetings on a specific topic and of significance and large potential impact--- 1) Tualatin's' Master Water Plan Revision, and 2) on the Joint Cities Basalt Creek Planning.

I recently discovered the difficulty I experienced in receiving notice on specific Public Meetings after providing a request --is not unique to me. Another property owner within the Basalt Creek Area told me they also requested notification on Public Meetings on the Joint Cities Planning- did not receive advance notification of the scheduled City Council Work Sessions on Basalt Creek Planning-and stated follow up contacts to City staff were necessary to obtain discussion of the problem.

There is apparently a culture within the City offices which does not embrace the philosophy of governmental transparency, public observation of governmental process or need for public notification of Public Meetings.

At the Tualatin City Council Meeting 1-13-14, City of Tualatin staff members acknowledged the lack of Public Notification regarding previous meetings held on the Basalt Creek Planning within the last months, but again attempted to minimize the lack of compliance with the law-- by saying it was due to the absence of a public relations consultant who will be hired in the near future.

The Co-Coordinators of the Basalt Creek Planning Project are both City Planners; employed by the cities of Tualatin and Wilsonville, as are their support staff; and should be knowledgeable of the requirements of the Public Meetings Laws. Lack of additional support staff does not negate their legal responsibilities regarding the Public Meeting Laws- especially considering the established size of the cities and governments, and the large scope of the project.

There are additional concerns with respect to the Joint Cities Planning Project for Basalt Creek Planning.

Recognizing additional work is needed to fulfill the requirements of the Oregon Public Meeting Laws may cause a reduction in the speed at which an agency or department may wish to forward a project---is not a valid reason for resistance to fulfilling the requirements of the law and is not supported by the State Government.

<u>State of Oregon Department of Justice Attorney General's Public Records and Meeting Manual January 2011</u>, page 115,

We have acknowledged that strict compliance with the substantive requirements of the Public Meetings Law frequently may "sacrifice speed and spontaneity for more process and formality." Nonetheless, we believe that the law's requirements generally will not interfere with a public body's administration".

As a result of our discussion after the Council Work Session on Monday, I realized I was unaware of the stipulation allowing for individual reporting of meetings' activities to a governmental body could influence the determination of a prior meeting's Public Meeting status. In retrospect, this type of action appears to be either a circumstance where the group

who is orchestrating the meeting, knows in advance they do not want any public review (and purposely not post a meeting notice), or a post-event strategy to attempt to correct noncompliance of Public Meeting Laws.

So I spent a few days reading -in order to become more familiar with the subject of Oregon's Public Meeting Laws.

The best which can be said about the actions of the Basalt Creek Planning Project Planners – (who are employees of the cities of Tualatin and Wilsonville) is that taking the actions such as...

Stating the December 2013 Subcommittee meetings were "informal working meetings" and therefore Public Meeting Laws were not applicable (Email from Cindy Hahn, Project Co-Coordinator, Tualatin City employee 1-7-14)
 Making individual presentations to the Tualatin City Council on 1-13-14- relating their perceptions of the December 2013 Sub Committee meetings

-- has caused a negative beginning to a long planning process, which dulled the appearance of governmental transparency at the very start of the process---- and causes concern as to the limiting the public's ability to be informed about the process (including discussions which may be the basis of future deliberations), as well as public involvement in the future planning process.

In reading the "State of Oregon Department of Justice Attorney General's Public Records and Meeting Manual (January 2011)", I did see the citation which provides the basis of your comments on individual presentations ...

"A gathering of less than a quorum of a committee, subcommittee, advisory group or other governing body is not a "meeting" under the Public Meetings Law. Moreover, if the members of a committee, subcommittee or advisory group are charged to form their recommendations individually rather than collegially through a quorum requirement, the Public Meetings Law does not apply." (Page 121).

Yet, following this very citation- the Manual provides cautions about misuse when meeting participants are instructed to provide individual rather than joint presentation to subvert the policy of Public Meeting Laws:

"In other words, the application of the Public Meetings Laws to meetings of a committee, subcommittee or advisory group depends on whether the appointing body directs the committee members to make their findings and recommendations individually or as a recommendation of the group. If the decision or recommendation is to be made by the group, whether by consensus or majority vote, the Public Meeting Law applies. However, if committee members are instructed to make individual rather than group decisions or recommendations, the "meetings" of the committee are outside the scope of the meetings law. This unquestionably is a difficult area of interpretations, and governing bodies are cautioned not to misuse the committee appointment process or decisionmaking process to subvert the policy of the Public Meetings Law."

The scope, intent and interpretation of Oregon's Public Meeting Laws is explained in several sections of the Public Meeting Laws Manual.

The Manual provides citations of previous Attorney Generals' interpretation of Oregon's Public Meeting Laws ----some citations seem very relevant to the Inter-governmental meetings which took place in December 2013 on Basalt Creek Planning meetings.

The scope and long term goal of these meetings and the future deliberations of the Joint Cities Planning Project- including important issues such as future growth, zoning, infrastructure, transportation, annexation and changing city limits of a very large geographic area --- all requiring substantive inter-governmental discussions and decisions -- should have caused the Project Planners to post Public Notice of the December 2013 meetings- including specific information sent to Interested Persons who requested notification of Public Meetings on the subject.

Definitions as per the Manual:

The Public Meeting Law applies to meetings of the "governing body of a public body." ORS 192.630(1). A "public body" is the state, any regional council, county, city or district, or any municipal or public corporation. A "public

body is also a board, department, commission, council, bureau, committee, subcommittee or advisory group of any of the entities in the previous sentence. ORS 192.610(4). We interpret the definition of a "public body" to require that the body be created by or pursuant to the state constitution, a statute, administrative rule, order, intergovernmental agreement, bylaw or other official act. If two or more members of any public body have "the authority to make decisions for or recommendations to a public body on policy or administration, "they are a "governing body" for the purposes of the meeting law. ORS 192.610(3)."

Public Meeting Law Identifies Participants <u>including employees without decision making authority</u> as included within the scope of the laws as provided by the Manual

"...the scope of the Public Meetings Laws extends even to private citizens, employees and others without any decision-making authority, when they serve on a group that is authorized to furnish advice to a public body."

The Manual provides explanation of Quorum Requirements

"Quorum" is not defined in the Public Meetings Law. Special statutes often define "quorum" for state governing bodies. Local city and county governing bodies may have "quorum" defined by charter, bylaws or rules of order. ORS 174.130 defines "quorum" as a majority: Any authority conferred by law upon three or more persons my be exercised by a majority of them unless expressly otherwise provided by law."

Types of Public Meetings which are included within Public Meeting Laws – Formal, Informal, Informational, or meetings for Gathering Information for subsequent decision (with or without decisions being made) all qualify under Public Meeting Laws as per Manual

"Subject of Meetings and Social Gatherings- The Public Meetings Law applies to all meetings of a quorum of a governing body for which a quorum is required in order to make a decision or to deliberate toward a decision on any matter. Even if a meeting is for the sole purpose of gathering information to serve as the basis for a subsequent decision or recommendation by the governing body, the meetings law will apply. This requirement serves the policy express are ORS 192.620 that an informed public must be aware not only of the decisions of government but also of "the information upon which such decisions were made". (Bold font added)...

..."Governing bodies sometimes want to have retreats of goal-setting sessions. These types of meetings are nearly always subject to the Public Meetings Law because the governing body is deliberating toward a decision or official business or gathering information for making a decisions. For example, members of a commission may wish to have an informal, long-range planning session to help guide (in general terms) the future priorities of the commission. Because the discussion at such a session is very likely to lay the foundation for subsequent decisions, whether a decisions on which general issues to pursue over the next year or a decision on how to approach particular issues, it would be subject to the meetings law. Even an informal "get together between a state commission and state legislators or the Governor would be subject to all of the requirements of the meetings law."...

..."It does not matter that the discussion is "informal" or that no decisions are made; it is stall a "meeting" for the purposes of the Public Meetings Law".

Additionally, the Manual provides a FAQ section-- with a response provide by the Oregon State's Attorney General's office.

Two questions presented as examples of how to interrupt the Open Public Meeting Laws are very similar to the situation at hand:

Oregon Attorney General's Public Records and Meetings Laws Manual- Appendix A Frequently Asked Questions

1) "Q. May a three-member governing body meet with staff in carrying out its administrative functions, without complying with all the notice and other requirements of the Public Meetings Law?"

A If the governing body is meeting in order to obtain information on which it later will deliberate, or to deliberate or decide on substantive matters, it must comply with the notice, public attendance and recordkeeping requirements of the Public Meetings Law."

2) "Q. As a member of a three-member governing body, must I notify the press and public and arrange for their attendance every time I drop into a colleague's office or make a phone call to another member?

A Yes, if you discuss the business of the governing body. The law requires that the public have access to any meeting or a quorum of a governing body when the governing body meets to gather information, on which it will alter deliberate, or to deliberate or make a decision on any matter of policy or administration."

While it is apparent there are potentially conflicting interpretations of laws regarding the classification of the two meetings which were held in December 2013, regarding the Basalt Creek Planning, the Manual also addresses cases of conflict in the opening comments under Policy of the Public Meeting Law (Page 115):

All substantive provisions of the Public Meetings Law should be read in light of the policy declaration in ORS 192.620. In case of questions about the application of the Public Meetings Law to particular circumstances, the policy section of the law ordinarily will require a decision favoring openness"

The key requirement of the Public Meetings Law are to hold meetings that are open to the public unless an executive session is authorized, to give notice of meetings and to take minutes or otherwise record the meeting. In addition there are requirements regarding location, voting and accessibility for disables persons."

As a result of my attempts to understand and gain a working knowledge of the requirements of Oregon's' Open Meeting Laws, I think a fair argument can be made to substantiate the reasons why the two December 2013 meetings held over a 2 weeks period of the Joint City's Basalt Creek Planning Subcommittee – did not comply with the Attorney Generals interpretation of the Public Meeting Laws with respect to notification and posting of the minutes of the meetings- based upon-

• The Basalt Creek Joint Cities Sub Committee was selected and developed to comprise of two elected council members from two different city governments for a total of four elected officials established to expedite the goals of the Basalt Creek Joint Cities Planning project...

- The minutes of the 10-29-13 Joint Cities meeting provides the scope and authority of the Sub Committee..."
 - Will provide input to structure and timeline and then come back.
 - Okay with subcommittee setting up structure of the process and recommendation
 - o on how to get other peoples' input throughout process
 - Need robust information brought back to both Councils from the subcommittee
 - *Councilors Monique Beikman and Joelle Davis volunteered for the subcommittee from the City of Tualatin.*
 - Councilors Richard Goddard and Susie Stevens volunteered to represent the City of Wilsonville"

• During the December meetings, discussions were held as to how to start the planning of the future of a significant intergovernmental project---the changing of governance over hundreds of acres of residential and industrial land.

• During the two December 2013 meetings, the Sub Committee was "*convened charged with establishing a decision making framework and identifying community engagement techniques to be used throughout the project.* (Tualatin City Memorandum Work Session Agenda of 1-13-14)

• Specific documents were discussed at the meeting and subsequent drafts generated which will provide the basis and time line for all future deliberations on the Joint Cities Planning.

The method by which the Project Planners orchestrated the two meetings in December 2013 does not meet the spirit of the laws as stated in the Public Meetings Manual, "*The Oregon form of government requires an informed public aware of the deliberations and decisions of governing bodies and the information upon which such decisions were made. It is the intent of ORS 192.610 to 192.690 that decisions of governing bodies be arrived at openly.*"

The Public Meetings Manual is very informative in providing clarification as to how to implement notification; to whom public notice should be given- and how specific the subject matter of the public notice should be given.

It is apparent the Project Planners did not originally comply with this portion of the law with respect to the scheduled January 2014 City Council Work Sessions for Tualatin and for Wilsonville where the Project Planners submitted content for inclusion into the agendas. Now several days after this issue was brought to their attention, there is only partial compliance.

Requirements of the Law- Notice

The Public Meetings Law requires that public notice be given of the time and place of meetings. This requirement applies to regular, special and emergency meetings as those terms are used in ORS 192.640. The public notice requirements apply to any "meeting" of a "governing body" subject to the law, including committees, subcommittees and advisory groups."...

The Public Meetings Law does not require that every proposed item of business be described in the notice. The law requires a reasonable effort to inform the public and interested persons, including news media, of the nature of the more important issues ("principal subjects") coming before the body." ...

The Public Meetings Law requires that the notice of any meeting "include a list of the principal subjects anticipated to be considered at the meeting" ORS 192.640(1). This list should be specific enough to permit members of the public to recognize the matters in which they are interested."... "For example, "public works contract" probably is not a sufficient description when the governing body intends to let a contract for demolition of a landmark building."...

"The goal of notice for any meeting is two-fold: to provide general notice to the public at large and to provide actual notice to specifically interested persons. The following are suggested methods of meeting the" requirements..."

"**Press Releases- Local Media Representatives-** If a meeting involves matters that affect a particular geographic area, press releases should be sent to the local media."...

"**Mailing Lists**- Agencies maintaining mailing lists of licensees or other persons or groups for notice purposes, wither as a regular practice or under the requirements of ORS 183.335(8), should mail for fax notices of regular meetings to persons on those lists."

"Interested Persons- If a governing body is aware of persons having a special interest in a particular action, those persons generally should be notified, unless doing so would be unduly burdensome or expensive."

After a Public Meeting- the Manual provides clarification on the requirement for all Public Meetings to generate minutes of the meeting

"Minutes and Recordkeeping- the Public Meetings Law requires that the governing body of a public body provide for sound, video, or digital recording or written minutes of its meetings ORS 192.650(1). The record of a meeting, whether preserved in written minutes or a sound, video, or digital recording, shall include at least the following information:

- o Members present
- Motions proposals, resolutions, orders, ordinances and measures proposed and their disposition:

- *Results of all votes and except for public bodies consisting of more than 25 members unless requested by a member of that body, the vote of each member by name:*
- The substance of any discussion on any matter; and

• Subject to the Public Records Law ORS 192.410 to 192.505, a reference to any document discussed at the meeting. (Such reference does not change the statue of the document under the Public Records Law. ORS 192.650(3).)"...

"Written minutes or a sound, video or digital recording of a meeting be made available to the public "within a reasonable time after the meeting." ORS 192.650(1). If written minutes are prepared, they cannot be withheld from the public merely because they will not be approved until the next meeting of the governing body. If minutes have not been approved, they may be so identified. In any event, any completed minutes or sound, video or digital recordings are public records subject to disclosure under the Public Records Law."

It is my hope and intent that actions be taken to ensure future meetings on Basalt Creek Planning are carried out in the spirit of Oregon Public Meeting Laws which are intended to provide transparency in governmental activities.

I request:

Notification:

- The Project Planners, staff and their respective departments make a concerted effort to fulfill all written requests for Notification of Interested Parties of Public Meetings on Basalt Creek Planning.
- Provide the public clear instructions as to the procedure for requesting for Notification of Interested Parties on public meetings on Basalt Creek Planning
- Establish a designated staff member or entity and procedure (with accountability required) for ensuring requested notification has been sent prior to a Public Meeting on Basalt Creek Planning
- Develop an electronic mail list
 - specifically for Basalt Creek Planning -
 - o including all future Public Meetings, dates, locations ;
 - identified as and containing sufficient pertinent information as to be meaningful on the subject.
 - The City of Tualatin has previously established and disseminated electronic postings to individuals on specific subject matters- so the development of an electronic notification list specifically for Basalt Creek Planning should not be financially burdensome or difficult.
- Include dissemination of notification of Public Meetings regarding Basalt Creek Planning to the News Media
- If the Basalt Creek Joint Cities Planning Project elects to continue to utilize the BasaltCreek.com website to disseminate information
 - provide written notice of this website to interested parties-including but not limited to those owning property within the Basalt Creek Area, and to recognized neighborhood associations in the near proximity.
 - $\circ~$ provide reference to the BasaltCreek.com in public notifications on the planning
 - $_{\odot}\,$ provide cross reference between the BasaltCreek.com website and the posting of meetings and meeting minutes to the websites of both cities.

Planning of Meetings

- Staff should expect public attendance at any Public Meeting on Basalt Creek Planning. Future Public Meetings on Basalt Creek Planning be located in locations and rooms with facilities to accommodate public attendance.
- Information be provided in the public notice on Basalt Creek Public Meetings indicating if public

comment/testimony will be allowed at the public meeting.

- $\circ~$ This request is not based upon a legal requirement,
- The request is an attempt to clarify expectations for citizens who are not familiar with governmental

process, and the Public Meeting Laws and the rights of citizens to attend does not also infer participation. • The benefits of this request may provide assistance to

• keeping the public informed and setting their expectations for participation as to the mechanics of the various meetings--- some which allow public testimony and some which do not.

 sets the establishment of a meetings ground rules by those directing a meeting – by addressing the issue prior to a meeting, and can assist in reducing time taken during a meeting to address a citizen's request Minutes and Record Keeping

- Due to the large scope of the project- involving a large geographic area, multiple governmental jurisdictions and agencies-demonstrates the broad need <u>for general public dissemination</u> of the Minutes of Public Meetings on Basalt Creek Planning
 - Minutes of Public Meetings to be posted in a timely manner
 - Minutes be disseminated in a manner similar to other Public Meetings held by the City's Councils, Subcommittees, or other Advisory Groups (i.e. City Website) which are available for free public electronic access-
 - Minutes of Public Meetings on Basalt Creek Planning should include information as identified in the Oregon Attorney Generals Public Records and Meetings Manual – Public Meetings- Minutes and Record Keeping.
- Post the minutes of the two December 2013 Sub Committee Meetings

Implementation

- Review of the purpose and need for Public Notice of Public Meetings with City of Tualatin staff to address the apparent lack of compliance within the City government.
 - Staff members should be provided the knowledge that "informational" meetings are also included within
- the scope of Public Meeting Laws, and should not be used as a rational for lack of providing Public Notice.
 Provide additional education to other members of the Basalt Creek Planning Project who are not employees
- of the City of Tualatin regarding Public Meeting Laws.
 - Include emphases on the need and goal for governmental transparency-
 - $\,\circ\,\,$ as an important criteria within the planning process and
 - $\circ\;\;$ a working principle for consultants hired for the project

Continuing Concerns

As a result of my previous written requests for notification of Public Meetings as an Interested Person for a public project; the type of responses I received from the staff of the City of Tualatin, and staff of the Basalt Creek Joint Cities Planning Project; and their apparent lack of knowledge/compliance with the Oregon Public Meetings Laws, I continue to have concerns as to future compliance issues and who will be responsible for monitoring these issues.

• I do have continuing concerns regarding the development of the "Agency Reviews Team" as identified in the Basalt Creek Concept Plan – Project Partnering Agreement- December 2013 Draft.

• I would appreciate the City Attorneys of Tualatin and Wilsonville clarifying the various entities listed in the Roles and Responsibilities section of the <u>Basalt Creek Concept Plan – Project Partnering Agreement- December</u> <u>2013 Draft</u> and how any meetings held by these entities will comply with the Public Meetings Laws.

- Council Subcommittees
- o Joint City Councils
- o Tualatin City Council
- Wilsonville City Council
- o Tualatin Planning Commission
- Wilsonville Planning Commission
- Community Engagement
- Agency Review Team
- Tualatin and Wilsonville Staff Members

• I would appreciate the City Attorneys of Tualatin and Wilsonville to clarify the statements within these documents with regard to Oregon's Public Meeting Laws ----and an identification of who will be responsible for monitoring compliance as the Joint Planning progresses.

• Basalt Creek Concept Plan – Project Partnering Agreement- December 2013 Draft states –"*Major* agreements will be discussed at meetings, but some elements of decisions for moving forward with technical work may be made outside of meetings. As appropriate, the Agency Review team will be consulted with and informed. As requested, additional staff from each agency will be copies on communications for meetings, review of materials and general coordination when other related area projects may be involved. "

• The Minutes of the Basalt Creek Planning Joint Cities Meeting held 10-29-13 stated, "Staff should develop the structure; do not have issue with staff coming up with plan and then the Councilors can provide input on that"-which appears to exclude the public from witnessing the deliberations taking place involving the discussions on the creation of the eventual plan.

I have attached a copy of the Public Meetings Checklist should the City staff find the information helpful.

I hope you will bear with me as I attempt to understand this process and learn how to navigate through two different City Governments; in a process in which I have no representation; while the two cities work on developing methods to cooperate and jointly solve this planning project; over future governance of land in which they may have conflicting goals. The outcome of these deliberations and planning will directly impact my home.

I am attempting to work with the Cities in resolving my concerns.

My goal is to try to promote transparency and restore some trust which some residents of the local area feel has been broken- based on actions taken by various governments (including the cities of Tualatin and Wilsonville) over the past years which have or may have a negative impact on our homes and livelihoods.

As always, thank you for your time,

Grace

503 692 9890

Published Citations by Oregon Attorney Generals – Opinions and Advice on Public Meeting Laws-

State of Oregon Department of Justice Attorney General's Public Records and Meeting Manual, January 2011

Letter of Advice (OP-6292), September 12, 1988

The Public Utility Commission must comply with the Public Meetings Law when a quorum of the commission meets with staff to receive informational briefings on general topics of public utility regulation and agency administration. Even if information conveyed at the briefing did not relate to a matter requiring immediate action, the information could have some bearing on future decisions, the responsibility for which is placed upon a quorum of the commission"

38 OP Attn Gen 1471, November 4, 1977

Information-gathering sessions of a public body (except on-site inspections) are "meetings" under the Public Meetings Law

41 OP Atty Gen 28, July 14, 1980

Home-rule cities and counties are subject to the Public Meetings and Records Laws. Regular or special meetings between members of administrative staff and a county governing body are "public meetings". Notation of regular and special meeting dates on a master calendar in the board's office is not sufficient notice of meetings. Notice is not specifically required to contain an agenda but other statues governing specific subject matter may require an agenda. (Note: ORS 192.640(1) has since been amended to require "a list of the principal subjects anticipated to be considered at the meeting.") Any meeting of two or more members of a three-member governing body is a "public meeting" if the purpose is to decide or deliberate toward a decision on matters within the jurisdiction of the board, regardless of who may or may not be present"

Public Meeting Check List - OR Attorney Generals Public Meeting Manual.pdf

Sean T. Brady < SBrady@ci.tualatin.or.us> To: G Lucini <grluci@gmail.com> Thu, Jan 16, 2014 at 3:07 PM

Hi Grace,

Thank you for your email. I completely understand your concerns and the issues you've raised. I forwarded a copy to Ms. Sherilyn Lombos (City Manager) and Ms. Alice Cannon, Assistant City Manager, who supervises the Planning Department. My understanding is that this particular subcommittee is no longer meeting. If there are meetings in the future and the meetings are such that the public meeting law applies, they will be appropriately noticed. For those meetings where the public meeting law does not apply, it is not my individual decision whether to still notice these meetings to the public, so I cannot make any commitments to you on that issue. I certainly understand where you are coming from and I have notified City staff of your concerns. Thank you.

Sean T. Brady

City Attorney

City of Tualatin | Legal Services

18880 SW Martinazzi Avenue

Tualatin, OR 97062-7092

503.691.3015 | Fax: 503.692.0147

www.tualatinoregon.gov

sbrady@ci.tualatin.or.us

From: G Lucini [mailto:grluci@gmail.com] Sent: Thursday, January 16, 2014 2:16 PM To: Sean T. Brady Cc: Grace Lucini Subject: Meetings on Basalt Creek Planning

[Quoted text hidden]

G Lucini < grluci@gmail.com> To: Tualatin Councilor Joelle Davis <jdavis@ci.tualatin.or.us> Bcc: Grace Lucini <grluci@gmail.com>

Joelle,

Thought you might be interested in the follow-up to my communications with City Attorney Sean Brady regarding

Basalt Creek Planning-lacking compliance with Oregon Public Meeting Laws

Thu, Jan 16, 2014 at 6:32 PM

Gmail - Meetings on Basalt Creek Planning

- impacting an "informed public which must be aware not only of the decisions of government but also of "the information upon which such decisions were made".

Grace

[Quoted text hidden]

Public Meeting Check List - OR Attorney Generals Public Meeting Manual.pdf 103K



Basalt Creek Area Planning

G Lucini < grluci@gmail.com> To: Grace Lucini <grluci@gmail.com>

Hi Cindy,

Thank you for your follow-up phone call yesterday --to the email below.

I appreciated the opportunity to discuss the merits of informing citizens of public meetings-- which can be beneficial to the goal of the Basalt Creek -Joint Cities Planning.

Residents of the Basalt Creek area have proven their interest in the planning of the area by attendance at meetings which have been posted publicly, as well as having requested notification either directly or through the BasaltCreek.com website over the past years.

Providing potentially affected citizens an opportunity to hear the discussions and limitations on this project now that the Joint Cities is refining the planning allows a greater understanding of the constraints and limitations within the decision making process.

By encouraging public involvement within the process, providing ample opportunities for public input and most importantly utilizing and incorporating the wealth of information and feedback which the citizens of the area are willing to share into the plans which will ultimately develop from this process---- will most likely promote and encourage community support and buy-in.

And, by providing the notification on meetings where two or more members, with the authority to make decisions for or recommendations to their respective City Councils on policy or administration, will assist in addressing the publics' need for transparency as the Basalt Creek planning progresses.

As I understand from yesterday's conversation, future public meetings on Basalt Creek planning will be posted on the BasaltCreek.com website.

These notifications will include City Council meetings (including work sessions) for both Tualatin and Wilsonville, as well as other public meetings (ORS 192.610 to 192.690) relating to the Basalt Creek- Joint Cities Planning.

As we discussed, I forwarded your email from yesterday to many of my neighbors - to provide them access to the information on the additional public meetings scheduled regarding the Basalt Creek-Joint Cities Planning which had not yet been posted to the BasaltCreek.com website.

A suggestion I poised in my email to Ben Bryant (but we did not discuss in yesterday's call) is the creation of a ListServe

Wed, Jan 8, 2014 at 1:09 PM

G Lucini < grluci@gmail.com>

specifically for the Basalt Creek Planning. I bring this suggestion up again, as you mentioned during our conversation---the citizen comment and request for notification from BasaltCreek.com is apparently co-mingled with a much larger generic community transportation database.

Since the scope and impact of the Basalt Creek Planning spans multiple jurisdictions, zoning issues, development codes, and affects property owners outside the city limits of Tualatin and Wilsonville, it may warrant a separate ListServe.

While I do not know the limitations of how the current database is structured and the difficulties involved in creating a separate list for Basalt Creek, I do know the benefits would include improved direct communication to interested citizens- as they will not be bombarded with extraneous notifications on transportation projects relating to other communities.

An additional benefit of a separate ListServe will be the ability to document early stage community outreach specifically for Basalt Creek when necessary for all stages of development and implementation.

I appreciate the time you took to call me and your offer to call you should I have future questions or concerns.

Please let me know if I miss-understood any parts of our conversation.

Thanks again for your phone call.

Grace 503 692 9890

On Tue, Jan 7, 2014 at 2:22 PM, CINDY HAHN <chahn@ci.tualatin.or.us> wrote: > Hi Grace, > ></chahn@ci.tualatin.or.us>	
 > You are correct that there were two Joint Council Subcommittee meetings, on > December 12 and 30, 2013, to discuss a decision making framework and > community engagement for the Basalt Creek Concept Planning process. These > were informal working meetings, therefore, no public notification was made. > 	
 > Tualatin staff and Subcommittee members will be providing an update on the > Basalt Creek Concept Plan process to the Tualatin City Council at work > session on January 13, 2014. An agenda and packet for this presentation can > be found here: > http://www.tualatinoregon.gov/citycouncil/city-council-work-session-44. > Scroll to page 91 of the packet to read the staff memorandum and > attachments. The draft Partnering Agreement and a process diagram are > included as attachments and I encourage you to review these at your > convenience. 	
 > > Tualatin staff will be taking the consultant contract, scope of work, and > budget to City Council at the meeting on January 27, 2014. This agenda and > packet will be posted on January 17, 2014, at this location: > http://www.tualatinoregon.gov/citycouncil/city-council-meeting-140. 	

1/10/2014

```
>
>
> Wilsonville staff will be providing an update to the Wilsonville City
> Council at work session on January 23, 2014. Please check the Wilsonville
> website for the staff report and attachments.
>
>
>
> You are on the contact list to receive email updates on the Basalt Creek
> Concept Planning project in the future once the process is underway. Updates
> also will be posted to the Basalt Creek website:
> http://www.basaltcreek.com/.
>
>
>
> Thank you for your interest in this project. Please let me know if you have
> any other questions.
>
>
>
> Best regards,
>
>
>
> Cindy
>
>
>
> Cindy L. Hahn, AICP
>
> Associate Planner
>
> City of Tualatin | Community Development Department, Planning Division
>
> 18880 SW Martinazzi Avenue, Tualatin, OR 97062
>
> 503-691-3029 | chahn@ci.tualatin.or.us | www.tualatinoregon.gov
>
>
>
> From: G Lucini [mailto:grluci@gmail.com]
> Sent: Monday, January 06, 2014 7:53 PM
> To: BEN BRYANT
> Cc: Alice Cannon; AQUILLA HURD-RAVICH; CINDY HAHN
> Subject: Re: Basalt Creek Area Planning
>
>
>
> Hi Ben,
>
>
>
> Hope you had a good New Year.
>
>
>
> I am following up on the planning of the Basalt Creek area by the Cities of
> Tualatin and Wilsonville. I see there is an agenda item on Basalt Creek
> Planning on the Jan. 13, 2014 Tualatin Council Work Session.
>
>
>
> Since my neighbors and I do not have any elected representation within the
```

1/10/2014

> t	Fualatin-Wilsonville Joint Planning Project, it is extremely important to us hat we hear discussion which is held on all phases of the planning for this area.
> > ł > c >	attended the Basalt Creek Joint City meeting on October 29, as did my nusband and some of my other neighbors who live within the area being discussed.
> C > c > c > c > f	t appears that there were two subsequent meetings on December 12 and on December 30, 2013 of a Joint Council subcommittee comprised of two elected officials from the City of Tualatin and two elected officials from the City of Wilsonville (as well as staff and consultants) where a decision making framework was discussed, as was community engagement techniques for the Basalt Creek Area.
> / > r	Although I previously requested to be included in any public notification regarding any planning for the Basalt Creek Area, I did not see any posting of either of these two meetings.
> t > E	Nould you let me know where and how I will be able to find in the future - he posting for any other public meetings relating to the planning of the Basalt Creek area-especially those involving 2 or more elected officials-prior to the date of the meetings.
> p > a	Since the residents of this area do not have an elected official participating in these meetings, would it be reasonable to at least provide a list serve to the potentially affected residents, to provide us some enlightenment as to what the future may hold.
>	_ooking forward to hearing from you.
>	
	Grace Lucini
> > 5 >	503 692 9890
> > > >	
> > (On Thu, Sep 26, 2013 at 8:29 AM, BEN BRYANT <bbryant@ci.tualatin.or.us> wrote:</bbryant@ci.tualatin.or.us>
> > >	Hi Grace,
>	
> 7	Fhanks as always for your interest. We haven't quite started the outreach

1/10/2014

> meetings yet, but we definitely will make sure you are involved. The next > meeting for the Basalt Creek Concept Planning (land use phase) is October 29 > at Wilsonville City Hall. That meeting is scheduled as a joint Council > meeting with both City of Tualatin and Wilsonville Councils. It should mark > the kick-off of concept planning work. Once we are closer to that date, we > will post an announcement on our website. > > > > In the meantime, we are developing our staff team and getting ready for the > next phase if this project. > > > > Thanks, Ben > > Sent from my iPhone > > > On Sep 25, 2013, at 3:23 PM, "G Lucini" <grluci@gmail.com> wrote: > > Hi Ben, > > > > I remember the last time we discussed Basalt Creek Planning, it was > mentioned formation of public input groups would start around September > 2013. > > > > Can you tell me how the process is going? > > > > Let me know if there someone I should contact, or any action I should take, > to become involved in any meetings/ groupings / planning--- involving the > Basalt Creek area. > > > > I am interested in all aspects of planning for the area-- including (but not > limited to) transportation, zoning, environmental impact etc. > > > > Thanks, > > Grace Lucini > > 503 692 9890 > > > >

From:	GORDONROOT@aol.com
То:	Mangle, Katie
Subject:	South Tualatin Sewer Study
Date:	Tuesday, November 05, 2013 5:46:07 PM
Attachments:	SouthTualatinSewerStudy.pdf

Hi Katie:

It was a pleasure to meet you at the joint work session kick-off for the Basalt Creek Concept Planning effort. Attached is the South Tualatin Sewer Study I spoke briefly to you about at the work session.

As you may recall, I own the 36.5 acres on Boones Ferry Road, on the northerly border of Greenhill Lane. I commissioned West Yost, which is the preferred waste water systems engineer preferred by Clean Water Services, and worked hand in hand with CWS during this study. CWS has agreed to adopt this study and agrees that my property and the adjoining property to the north can be served with gravity flow sewer into Tualatin's existing system with the upgrades proposed and as agreed to by CWS.

Some of the upgrades are the responsibility of CWS, some the City and other fall to the developer, based on a formula they have in the IGA between CWS and the City of Tualatin, ASSUMING that this area is determined to come into the City of Tualatin.

At the very least, this is great base line data which should be incorporated into the Concept Planning for the Basalt Creek area. I have previously provided this to the City Engineering Department, but should be forwarded to those heading up the Concept Planning effort.

Please feel free to contact me with any questions.

Gordon

503-720-0914 Direct

FINAL

South Tualatin Sewer Study

Prepared for

Autumn Sunrise, LLC

September 2010



380-03-09-01

TABLE OF CONTENTS

TABLE	OF CONTENTS	I
1.0	INTRODUCTION	1
1.1	Scope of Work	1
2.0	LAND USE AND SANITARY FLOW	3
2.1	Land Use	3
2.2	Flows	
2.3	Original Master Plan Flows	5
3.0	HYDRAULIC MODEL UPDATE	5
4.0	CAPACITY ANALYSIS	7
4.1	Evaluation Criteria	7
4.2	HGL Priority Ranking System	
4.3	Martinazzi Trunk Sewer Capacity Analysis	
5.0	CONNECTION ALTERNATIVE	9
5.1	Victoria Woods Alternative	9
5.2	Impact on Master Planned CIP Projects1	
5.3	Recommended Improvements	
5.4	Remaining Available Sewer Capacity	2

APPENDIX A: Figure A-1. Capacity Analysis for Martinazzi Trunk Sewer Connection

List of Tables

TABLE 2-1. SUMMARY OF AUTUMN SUNRISE DEVELOPMENT	.4
TABLE 2-2. FLOW PROJECTIONS	.5
TABLE 2-3. MASTER PLANNED FLOW PROJECTIONS	.6
TABLE 4-1. DEFINITION OF HYDRAULIC GRADE LINE RANKING	.8
TABLE 5-2. REMAINING AVAILABLE CAPACITY EVALUATION	3

List of Figures

Figure 1-1. Project Study Area 14	4
Figure 2-1. Preliminary Development Plan 1	5
Figure 2-2. Topography 10	6
Figure 2-3. Master Plan Study Area 1'	7
Figure 3-1. Sewers Evaluated for the Study 13	8
Figure 4-1. Graphical Illustration of Hydraulic Grade Line Ranking Criteria	9
Figure 5-1. Capacity Analysis – Victoria Woods Trunk Sewer 20	0
Figure 5-2. Hydraulic Profile Manhole ID 97116 - 97531 2	1
Figure 5-3. Hydraulic Profile Manhole ID 97955 - 97117 22	2
Figure 5-4. Recommended Improvements - Victoria Woods Trunk Sewer	3
Figure 5-4A. Alternative Recommended Improvements – Victoria Woods Trunk Sewer	4

1.0 INTRODUCTION

Autumn Sunrise, LLC contracted with West Yost Associates to perform a sewer study for the South Tualatin Study Area. This report serves as a summary of the work completed for the South Tualatin Sewer Study. The report includes the following sections:

- 1.0 Introduction
- 2.0 Land Use and Sanitary Flow
- 3.0 Hydraulic Model Update
- 4.0 Capacity Analysis
- 5.0 Connection Alternative

The South Tualatin Sewer Study generally encompasses the area to the west of Interstate 5, east of Boones Ferry Road, south of SW Norwood Road, and north of Day Road and is illustrated in Figure 1-1. There is a small area west of Boones Ferry Road, between SW Norwood Road and Green Hill Lane that is also included in the study area. Autumn Sunrise is interested in connecting a proposed development to Clean Water Services (District) sanitary sewer system. The purpose of this study is to evaluate the impacts the Autumn Sunrise proposed development will have on existing sanitary sewer facilities.

Recently, the District adopted a Sanitary Sewer Master Plan (West Yost, March 2009) defining how anticipated growth can be accommodated by its existing sanitary sewer facilities. The master plan also defined how the collection system can be extended into growth areas to provide sewer service outside of their current service area. The area encompassing the Autumn Sunrise proposed development was included in the recent master plan as part of the District study area. For the District master plan, land uses assumed for the South Tualatin Sewer Study Area were based on available information from Metro's Regional Land Information System (RLIS) and discussions with Washington County and City of Tualatin Staff.

Autumn Sunrise has prepared preliminary development plans for the South Tualatin Study Area providing more detail than was available for the District master plan. West Yost used these preliminary development plans as the basis for determining if and how the project would change the District's master planned trunk sewer improvements and anticipated cost of service. Additionally, potential impacts on smaller diameter sewer mains, operated and maintained by the City of Tualatin, were evaluated to ensure enough capacity is available to service the proposed Autumn Sunrise development prior to reaching the District's large diameter trunk sewers.

1.1 Scope of Work

The scope of work for the South Tualatin Sewer Study was divided into 5 major tasks:

Task 1: Review Data

Autumn Sunrise, LLC supplied West Yost with information compiled by Planning & Land Design, LLC and Harris-McMonagle Associates, Inc. regarding the proposed development, including various maps, topographic data, proposed land uses, aerial photographs, and record drawings for the City of Tualatin small sewer mains.

Task 2: Flow Load Generation

Flow loads were developed based on land use information provided to West Yost by Autumn Sunrise. District master planning criteria were used to predict dry and wet weather flows from the proposed development. Infiltration and inflow (I&I) rates were based on parameters that generate a peak I&I rate of 1,650 gallons per day per acre (gpd/acre), for the purposes of evaluating the impacts of the proposed development on existing downstream facilities. The District peak I&I rate design standard of 4,000 gpd/acre was used to determine the size of replacement sewers required to accommodate the proposed development.

Task 3: Hydraulic Model Update

The hydraulic model was updated to include three reaches of small diameter pipelines that were previously not included in the District's collection system model. Record drawing information was provided to West Yost for rim and invert elevations, length and size of pipe. The District's geographical information system was used to define the alignment of existing sewers.

Flow loads from the new development were input into the hydraulic model at the upstream end of the small diameter reaches. Various build-out basins and flow loads, used for the master plan, were adjusted in the hydraulic model to reflect the updated level-of-detail available for the South Tualatin Sewer Study.

Task 4: Capacity Analysis

A build-out scenario capacity analysis was analyzed with the new flow loads and piping network in the hydraulic model. The capacity analysis evaluated the presence and severity of downstream capacity restrictions during the 5-Year 24-Hour design storm, based on District planning criteria. If existing pipelines were not adequate based on the planning criteria, recommendations for increasing system capacity were provided. The "new" recommendations were compared with the recommended improvement projects from the District's master plan to determine how the cost of providing service might change under the revised collection system configuration.

Task 5: Alternatives Analysis

Task 5.1 – Connection Alternative: Based on the results of the initial build-out scenario capacity analysis, other connection alternatives were evaluated for providing sewer service to the proposed South Tualatin development. The connection alternatives were selected based on minimizing impacts to the existing collection system facilities (District and City of Tualatin). The alternative analysis distributed flows where sewer capacity was available. If improvements were still required after distributing the flows, a recommendation was made for increasing capacity in the existing collection system.

Task 5.2 – Victoria Woods: Another option for providing sewer service to the South Tualatin development is through the Victoria Woods Pump Station. The pump station, force main, and downstream gravity sewers were evaluated to determine if sufficient capacity exists to accommodate flows for the South Tualatin development. If existing infrastructure did not have sufficient capacity, a recommendation was made for improving the infrastructure based on CWS's planning criteria.

The alternative with the least impact to the existing collection system facilities is presented in this report.

Task 6: Master Plan Addendum Report

This report is structured such that it may be adopted by the District as an addendum to the District's Sanitary Sewer Master Plan Update.

2.0 LAND USE AND SANITARY FLOW

Wastewater collection system master planning compares predicted flows to capacity in existing sanitary sewers to determine where improvements are needed in the future. Predicted flows are used to estimate the size of those replacement facilities, as well as the size of future collection system extensions into areas of planned growth. Predicted flows are generated based on land uses. The basis of the South Tualatin Sewer Study is presented as follows:

- Land Use
- Flows

2.1 Land Use

The Autumn Sunrise development encompasses an area to the west of Interstate 5, south of Norwood Road, and along the Boones Ferry Rd and Greenhill Lane corridors. The topography of the development generally slopes from the south to the north and mostly from east to west. South of Greenhill Lane, the topography slopes from north to south. The preliminary plan for the development consists of approximately 96 acres developed into 519 single family residences, 180 multi-family residences, and an 8-acre commercial area. In addition, the Grace Community Church property currently occupies 45-acres of land adjacent to Norwood Road and Boones Ferry Road. At full development, this 45-acre property is expected to include a High School (1,200 student capacity), ball fields, and an administration building. The Grace Community Church property is not part of the Autumn Sunrise development but is included in the analysis to accommodate ultimate build-out conditions for the study area. Figure 2-1 presents the preliminary plan for the development in the South Tualatin Study Area. Figure 2-2 presents the topography and preliminary sewer layout within the development. A summary of the development is provided in Table 2-1.

Table 2-1. Summary of Autumn Sunrise Development								
Land Use	Area, acres	Dwelling Units (DU)	Density, DU/acre					
Single Family Residential	8	56	7.0					
Single Family Residential	35	260	7.4					
Single Family Residential	21	147	7.0					
Single Family Residential	14	56	4.0					
Multi-Family Residential	1	20	20.0					
Multi-Family Residential	9	180	20.0					
Neighborhood Commercial	8	N/A	N/A					
Total 96 719 N/A								

2.2 Flows

Wastewater unit factors were used to project average dry weather flows within the development. The following wastewater unit flow factors were used and are based on District planning criteria and current modeling parameters:

- Single Family Residential 162 gpd per dwelling unit (DU)
- Multi-Family Residential 200 gpd per DU
- Commercial 3,659 gpd per acre (gpad)
- High School 20 gpd per student

Peak dry weather flow (PDWF) is calculated by multiplying average dry weather flow by a peaking factor of 2.2. I&I is calculated using a factor of 1,650 gpd per acre (gpad). I&I is then added to PDWF to generate peak wet weather flow (PWWF). It should be noted that the stated I&I factor is only used to assess existing infrastructure. The District uses an I&I factor of 4,000 gpad for design of new facilities and for sizing improvements to their existing collection system. The flow projections for the South Tualatin Sewer Study Area, based on the development presented in Figure 2-1, are:

- Average Dry Weather Flow: 0.18 mgd (million gallons per day)
- Peak Dry Weather Flow: 0.39 mgd
- Peak Wet Weather Flow: 0.58 mgd

Table 2-2 presents the flows generated from the South Tualatin Study Area.

Table 2-2. Flow Projections							
Area, Unit Flow Average Peak DWF, Peak WV Land Use acres Units Quantity Factor, gpd/unit DWF, mgd mgd mgd							
Church & School	45	Students	1,200	20	0.024	0.053	0.088
Multi-Family Res.	10	DU	200	200	0.040	0.088	0.105
Single Family Res.	78	DU	519	162	0.084	0.185	0.314
Commercial	8	acre	8	3,659	0.029	0.064	0.078
Total	141				0.177	0.390	0.584
Note:							

Church and school peak wet weather flow calculation based on 16.5 acres of development. The remaining 23.5 acres has been designated for ball fields.

The South Tualatin Sewer Study Area is considered built-out with the development presented in Figure 2-1. The area south of the proposed development is expected to connect to the City of Wilsonville's collection system.

2.3 **Original Master Plan Flows**

The original master plan flows were based on land use data within the District's service area. The master plan land use designations within the South Tualatin Study Area consisted of 224 acres of Rural or Future Urban (RRFU) and 51.4 acres of public facilities. The rural or future urban land use designation is defined as residential uses permitted on rural lands or areas designated for future urban development, with minimum lot sizes of one acre or more. The public facilities land use area encompassed the church property as displayed on Figure 2-1. Wastewater unit factors were used to project average dry weather flows within the master plan area. The following wastewater unit flow factors were used and are based on District planning criteria and current modeling parameters:

- RRFU 3,800 gpd per acre. •
- Public Facilities 3,659 gpd per acre, with an 87% contribution factor. •

Peak dry weather flow (PDWF) was calculated by multiplying average dry weather flow by a peaking factor of 2.2 for residential and 1.53 for public facilities. I&I is calculated using a factor of 1,650 gpd per acre (gpad). I&I is then added to PDWF to generate peak wet weather flow (PWWF). The master plan flow projections for the Study Area are:

- Average Dry Weather Flow: 1.01 mgd (million gallons per day)
- Peak Dry Weather Flow: 2.12 mgd
- Peak Wet Weather Flow: 2.56 mgd

Table 2-3. Master Planned Flow Projections									
Area, Unit Flow Average DWF, Peak DWF, Peak WW Land Use acres Units Factor, gpd/unit mgd mgd mgd									
Public Facilities	51.4	acre	3,659	0.16	0.25	0.33			
RRFU	224	acre	3,800	0.85	1.87	2.23			
Total	Total 275.4 1.01 2.12 2.56								
Notes: The master planned public facility encompasses the church property. RRFU – Rural or Future Urban land use designation.									

The flows from the master plan area were routed to two different reaches of pipeline. Approximately 36.2 acres of RRFU and the 51.4 acres of public facility were routed to the Victoria Woods Pump Station, for an average dry weather flow of 0.30 mgd. The remaining 187.8 acres of RRFU (approximately 0.71 mgd of average dry weather flow) was routed to the Cipole/Bluff sewer to the east and north of study area in the master plan. Thus, in the master plan, there were no flows generated from the Study Area connected to the Martinazzi Trunk Sewer. The master planned Study Area is presented in Figure 2-3, and included area north of Day Street, south of Norwood Road, west of I-5, and east of the property line between Grahams Ferry and Boones Ferry Road. The area between south of Greenhill Lane and Day Street was included in the master plan, but not the South Tualatin Sewer Study. Autumn Sunrise believes that this area will be tributary to the City of Wilsonville's collection system, based on several factors including topography and the interest in developing the Day Street corridor as a transportation thoroughfare and commercial area.

3.0 HYDRAULIC MODEL UPDATE

The District's hydraulic model (Durham model) was used for the South Tualatin Sewer Study. The model includes facilities maintained by the District as well as the District's member cities, including existing gravity sewers 10-inches in diameter and larger, diversions (or flow splits) within the modeled pipe system, and District pump stations and force mains. In general, smaller diameter pipelines are not included in the District model unless they provided connectivity to pump stations and/or diversions and flow splits.

For the South Tualatin Sewer Study, the District's Durham model was updated to include three reaches of City of Tualatin 8-inch diameter pipelines and associated manholes. Each of the three reaches begin near SW Norwood Road and are routed north until they combine with the 12-inch diameter Martinazzi Trunk Sewer. City record drawings were used to obtain length, rim and invert elevations for the 8-inch diameter pipelines.

City record drawing rim and invert elevation data was also reviewed for two sewers previously included in the model to verify slope and pipe size:

- Martinazzi Trunk Sewer
- Victoria Woods Trunk Sewer

After the pipelines were updated in the model, dry and wet weather flows were adjusted to reflect the level of detail necessary to evaluate sewer connection alternatives for the South Tualatin Sewer Study Area. The basin delineation and flow distribution were refined in the following areas: (1) Martinazzi Trunk Sewer tributary area, (2) Victoria Woods Pump Station tributary area, and (3) Victoria Woods Trunk Sewer. Figure 3-1 presents the sewers that were evaluated in detail for the South Tualatin Sewer Study.

4.0 CAPACITY ANALYSIS

A capacity analysis was performed to determine whether adequate sewer capacity was available to accommodate flows from the proposed development. The capacity analysis is based on the District's criteria for evaluating hydraulic capacity and their hydraulic grade line (HGL) ranking system. The analysis is presented as follows:

- Evaluation Criteria
- HGL Priority Ranking System
- Martinazzi Trunk Sewer Capacity Analysis
- Master Planned CIP Projects

4.1 Evaluation Criteria

The collection system model generates a peak flow for each link of the modeled system, estimates the hydraulic conditions resulting from that peak flow and predicts a hydraulic grade line. Where the peak flow exceeds the gravity flow capacity of a pipeline, surcharging is predicted and the estimated HGL is above the crown of the pipe. Surcharging can affect the HGL in upstream pipes, even if those upstream pipes have adequate capacity to convey the flow. Within the model, certain hydraulic evaluation criteria are applied to predict the HGL under each flow condition analyzed. Outside the model, the HGL information is used to rank sewers and identify the need for capacity improvements.

Hydraulic Evaluation Criteria

The collection system model uses average sanitary flows derived from unit flow rates which are then imposed on a diurnal curve to generate peak sanitary flows. In addition, peak wet weather flows include I&I contributions based on a simulated response from each sanitary basin to the 5-Year, 24-Hour storm event. Existing pipe capacities and replacement sewer sizing were calculated within the model based on the following criteria:

- Manning's equation (applicable to steady, uniform flow)
- Manning's n coefficient = 0.013
- Minimum velocity = 2.3 ft/sec where feasible
- Full pipe flow (depth-to-diameter ratio = 1)

4.2 HGL Priority Ranking System

The hydraulic model produces average and peak flows for each pipe segment in the model. In addition, the model uses an approximation method to provide a rough estimate of the hydraulic grade line (HGL), which is the level to which water would rise in manholes under the modeled flow condition. The current master plan classifies the hydraulic condition of each pipeline segment by comparing the predicted HGL to the ground surface elevation as a measure of capacity deficiencies and risk of outflows.

The HGL ranking is generated in a spreadsheet that uses the HGL value, other elevation information, and the relative slope of the HGL to assign a ranking category. Results of the HGL ranking can be expressed in tabular form using a two character code, and graphically using color coding. The HGL ranking criteria is summarized in Table 4-1, and illustrated in Figure 4-1. The HGL freeboard is the difference between the HGL elevation and the ground elevation. A significance test is used to determine if the difference between the slope of the HGL and the pipe slope is significant, indicating that the predicted peak flow significantly exceeds the gravity flow capacity of the pipeline.

Table 4-1. Definition of Hydraulic Grade Line Ranking								
Rank	Description	Improve?	HGL Freeboard					
LS	HGL daylights with significant HGL increase (HGL elevation > ground elevation)	Yes	Less than zero feet					
LH	HGL daylights (HGL elevation > ground elevation)	Yes	Less than zero feet					
HS	High HGL with significant HGL increase	Yes	Between 0 and 3 feet					
HH	High HGL	Yes	Between 0 and 3 feet					
IS	Intermediate HGL with significant HGL Increase	Yes	Between 3 and 10 feet					
IH	Intermediate HGL	No ^(a)	Between 3 and 10 feet					
DS	Deep HGL with significant HGL increase	No	Greater than 10 feet					
DH	Deep HGL	No	Greater than 10 feet					
OK No surcharging		No	HGL is within pipe crown					
^(a) Cumulative effects over long runs of pipe must be considered, and may trigger an improvement.								

4.3 Martinazzi Trunk Sewer Capacity Analysis

Providing sewer service to the South Tualatin Sewer Study Area, via the Martinazzi Trunk Sewer, appeared advantageous due to its proximity to the development and a desire to service the development via gravity sewers. However, the recent master plan showed capacity deficiencies in the Martinazzi Trunk Sewer. Because the service area is essentially built-out, a capital improvement project was not recommended for the Martinazzi Trunk Sewer, and instead, it was recommended that the Martinazzi Trunk Sewer be monitored in the future.

Projected PWWF's from the South Tualatin Sewer Study Area and the church property were input into three separate locations along Norwood Road, at SW Boones Ferry Road, SW 89th Avenue, and SW Vermillion Drive. The distributed flows were then routed in three reaches of small diameter City sewer mains until reaching the Martinazzi Trunk Sewer near SW Dakota Drive. Due to the capacity limitations along the Martinazzi Trunk Sewer, the addition of the South Tualatin Sewer Study PWWF's yielded model results with the HGL rising above the ground elevation during the 5-Year 24-Hour design storm. The slope of the modeled HGL was also significantly steep, categorizing the Martinazzi Trunk Sewer with a "LS" and "HS" "HGL ranking, per Table 4-1. The results of the capacity analysis, showing the extent of surcharging and HGL ranking, is presented in Appendix A. In addition to the Martinazzi Trunk Sewer capacity deficient. The deficiencies in the smaller diameter pipes were categorized with a "DH" and "IH" HGL ranking, with minor surcharging occurring in the area. The City of Tualatin sewers are also presented in Appendix A.

With the addition of the entire South Tualatin Sewer Study Area flows, the capacity deficiencies along the Martinazzi Trunk Sewer are substantial and would require numerous improvements. Due to the extent of improvements required along the Martinazzi Trunk Sewer, other connection alternatives were evaluated in order to decrease the impacts on the existing District and City of Tualatin collection systems. The most viable of these alternatives is a connection to the Victoria Woods Pump Station, which is presented in the following section.

5.0 CONNECTION ALTERNATIVE

The Victoria Woods Connection Alternative is presented below, including a discussion of impacts on four master planned CIP projects. The alternative is presented as follows:

- Victoria Woods Alternative
- Impact on Master Planned CIP Projects
- Recommended Improvements
- Remaining Available Sewer Capacity

5.1 Victoria Woods Alternative

The topography of the South Tualatin Sewer Study Area generally slopes from the south to the north and mostly from east to west. Much of the study are can be routed in new gravity sewers west towards SW Boones Ferry Road and then north along SW Boones Ferry Road towards Norwood Road. West of Boones Ferry Road, the topography slopes from east to west towards a ravine where a small pump station (Victoria Woods Pump Station) services an existing development. The Victoria Woods Pump Station is located at 22960 SW Miami Place, which is just north of the ravine. The Victoria Woods Pump Station services a small subdivision at the southern end of the current District boundary. Flows from Victoria Woods Pump Station flow into the Victoria Woods Trunk Sewer and eventually into the Tualatin Reservoir Trunk Sewer.

Alternative No. 1: Much of the South Tualatin Sewer Study Area can be routed by gravity to the Victoria Woods Pump Station. The preliminary sewer facilities within the South Tualatin Study Area is shown in Figure 2-2. The remainder of the study area would be connected to the Martinazzi Trunk Sewer. Two areas would be served by the Martinazzi trunk: (1) the 45-acre church property (the church is currently being serviced by the Martinazzi Trunk Sewer) and (2) the one-acre high density residential development (see Figure 2-1). The remaining 87-acres of residential and 8-acres of commercial area can be routed, via gravity, towards the Victoria Woods Pump Station. This configuration was analyzed in the hydraulic model to determine the impacts on existing District and City of Tualatin sewer infrastructure. With this configuration, approximately 0.10 mgd of flow would be routed to the Martinazzi Trunk Sewer and 0.48 mgd of flow would be routed towards the Victoria Woods Pump Station. Sending 0.10 mgd of flow to the Martinazzi Trunk Sewer would increase the flow an additional 5.8%. The most capacity deficient section of the Martinazzi Trunk Sewer is over capacity by 34%. Thus, the addition of 0.10 mgd of flow would increase the deficiency to 40% over capacity.

Routing 0.48 mgd of PWWF to the Victoria Woods Pump Station from the proposed development results in capacity deficiencies at the pump station and along the Victoria Woods Trunk Sewer. However, the impact on the existing facilities is much less than would occur under the original Martinazzi Trunk Sewer connection alternative. Some of the 8-inch diameter pipelines comprising a portion of the Victoria Woods Trunk Sewer are capacity deficient and surcharging is predicted. The capacity analysis for the Victoria Woods Trunk Sewer is presented in Figure 5.1.

The shallowest section of the Victoria Woods trunk is 6.2 feet deep, from the ground elevation to the crown of the pipe. During the 5-Year 24-Hour Design Storm, the system is surcharging 1.4 feet at the shallowest location, yielding an HGL freeboard of 4.8 feet at District Manhole ID 97117. At District Manhole ID 97532, the HGL freeboard is 8.1 feet, however the extent of surcharging in this section is more significant. These two sections of pipeline are ranked with a "IS" designation, per Table 4-1. The hydraulic profile for a portion of this section, illustrating the highest surcharge levels along the Victoria Woods Trunk Sewer, is presented in Figure 5.2.

Alternative No. 2: To reduce the impact to the Martinazzi Trunk Sewer, only the 1-acre high density residential (HDR) development would be connected to the Martinazzi Trunk Sewer, with an estimate peak wet weather flow of 0.01 mgd. The 1-acre HDR development would increase the flows in the Martinazzi Trunk Sewer by 0.58%. When the church property is fully developed and the South Tualatin gravity sewer system is in-place, the church flows should be routed to the Victoria Woods Lift Station. This would increase flows to the Victoria Woods Lift Station by 0.088 mgd and yield a total peak wet weather flow of 0.67 mgd into the lift station at build-out. The 0.67 mgd of build-out flow consists of 0.10 mgd of existing flow, 0.48 mgd from the Autumn Sunrise development, and 0.088 mgd from the church property.

5.2 IMPACT ON MASTER PLANNED CIP PROJECTS

The Districts master plan identified a need for improvements to the Victoria Woods Pump Station and force main, and four trunk sewer projects (Projects D-270, D-275, D-280 and D-285) downstream of the Victoria Woods Pump Station, based on projected build-out PWWF. Projects D-270 and D-275 are located on the Victoria Woods Trunk Sewer, and are presented on Figure 5-1. Projects D-280 and D-285 are located on the Bluff/Cipole Trunk Sewer and Tualatin Reservoir Trunk Sewer, respectively. The estimated build-out PWWF into the Victoria Woods Trunk Sewer, based on the District master plan, was 0.76 mgd. The more detailed proposed development plan for the South Tualatin study area would produce a lower projected build-out PWWF into the Victoria Woods Trunk Sewer, estimated to be 0.58 mgd.

Based on information provided by the District, the Victoria Woods Pump Station currently has a rated capacity of 200 gallons per minute (gpm). The pump station is configured as a submersible type pump station, with a 10-foot diameter wet well. A 475-foot 4-inch diameter force main routes flows from the pump station to the Victoria Woods Trunk Sewer. The Victoria Woods Pump Station and force main do not have sufficient capacity to accommodate the planned PWWF, even though the revised projected PWWF based on the proposed project would be lower than the master plan flows. The projected total PWWF into the Victoria Woods Pump Station for the Victoria Woods Alternative No. 2 is approximately 400 gpm (0.66 mgd). The estimated PWWF of 0.66 mgd includes the church property.

Master planned project D-275 will be necessary to accommodate the proposed development, if it is developed per Figure 2-1. The planned improvements consist of replacing 1,490 lineal foot of pipeline from District manhole 97116 to 97520. The master plan recommended increasing the diameter of the affected pipeline from an 8-inch to a 12-inch pipeline, to accommodate a PWWF of 0.76 mgd. With the reduction in the projected build-out PWWF, a 10-inch diameter improvement along the Victoria Woods Trunk Sewer would be sufficient to accommodate the flows from the proposed development.

Master planned project D-270 may not be necessary at all with the reduced build-out flow projections. Project D-270 encompassed approximately 540 feet of 8-inch diameter trunk sewer between District Manhole 97924 and 97926. This sewer is surcharging slightly with 0.58 mgd of PWWF. It is classified with an "IH" HGL ranking per Table 4-1, and would typically not be considered for an improvement project. The hydraulic profile for this section of the Victoria Woods Trunk Sewer is presented in Figure 5-3 to illustrate the level of surcharging.

Farther downstream are master planned Projects D-280 (Bluff/Cipole Sewer) and D-285 (Tualatin Reservoir Trunk Sewer). The majority of the flows into these sewers at build-out is not from the Victoria Woods Trunk Sewer, but rather the 10-inch diameter Bluff/Cipole sewer to the west. Thus, the flows from the proposed development have little impact on master planned projects D-280 and D-285, and these improvements would be required at build-out with or without the additional flow from the Autumn Sunrise Development.

The Victoria Woods connection alternative has less impact on the existing collection system facilities than the Martinazzi Trunk Sewer alternative. Improvements needed to accommodate the Victoria Woods connection are already included as master planned projects to accommodate future growth. The proposed development reduces the projected build-out PWWF into the four downstream master planned projects, reduces the size required from Project D-275, can potentially eliminate Project D-270, and reduces the ultimate capacity needed at the Victoria Woods Pump Station.

5.3 Recommended Improvements

In order to provide sewer service to the Autumn Sunrise Development, via Victoria Woods Pump Station, approximately 1,490 feet of 8-inch diameter sewers (CIP Project D-275) needs to be replaced with 10-inch diameter pipe from District manhole ID 97116 to 97520. Also, the Victoria Woods Pump Station will require improvements. The existing 4-inch diameter, 475-feet force main should be replaced with a 6-inch diameter force main. The pumping capacity at Victoria Woods Pump Station should be increased to a firm capacity of 460 gpm (0.66 mgd). The recommended improvements are presented in Figure 5-4.

An alternative to the recommended improvements mentioned above, is to extend the force main north an additional 540 feet, effectively making an improvement to District CIP Project D-270. Extending the force main would increase the capacity in this trunk sewer to at least 0.76 mgd (which was the projected build-out peak wet weather flow from the 2009 master plan update for CIP Project D-270 and D-275). The improvement to the CIP Project No. D-275 pipelines should be increased to a 12-inch diameter pipeline, rather than a 10-inch diameter improvement. This increase in diameter would increase the capacity of this reach of pipeline to greater than 0.76 mgd. The Victoria Woods Lift Station improvements should be based on the "final" development plans for the South Tualatin Sewer Study Area, including estimated peak wet weather flows for build-out of the school and church property. The recommended alternative is presented in Figure 5-4A, showing the extension of the force main to encompass CIP Project D-270, and a change in diameter of CIP Project D-275 from 10-inches to 12-inches.

5.4 Remaining Available Sewer Capacity

An evaluation was performed to determine the remaining available capacity in the Victoria Woods Trunk Sewer. The remaining available capacity evaluation was completed for two scenarios:

- 1. No improvements to the gravity sewers along Victoria Woods Trunk Sewer, for projected build-out flows without the South Tualatin Sewer Study Area.
- 2. Improvements as described for master planned Project No. D-275 only (as modified above), for projected build-out flows (without the South Tualatin Sewer Study Area).

The remaining available capacity evaluation provides an estimation of allowable flow that can be routed towards the Victoria Woods Trunk Sewer under these two scenarios. The capacity available can be expressed as a number of residential units that can be developed using certain assumptions. It was assumed that 8-acres of commercial area would be developed regardless of the number of residential units developed. The remaining available capacity is 0.21 mgd for Scenario No. 1, with no CIP improvements along the Victoria Woods Trunk Sewer. The remaining available capacity is

0.39 mgd for Scenario No. 2, with improvements to CIP Project No. D-275 only. The available capacity is limited to 0.39 mgd due to the capacity restrictions along 540-feet of 8-inch pipeline (CIP Project No. D-270 on Figure 5-1) just downstream of the Victoria Woods Lift Station force main. Table 5-2 presents the maximum number of connections that can be accommodated by the Victoria Woods Trunk Sewer based on remaining available capacity.

Table 5-2. Remaining Available Capacity Evaluation								
Scenario	Dry Weather Flow Design Criteria, gpd/acre or gpd/DU	Maximum No. of Connections, DU						
1	Commercial	8	N/A	3,659	N/A			
	Single Family Residential	37	5.4	162	200			
2	Commercial	8	N/A	3,659	N/A			
	Single Family Residential	87	5.4	162	470			
Notes:								

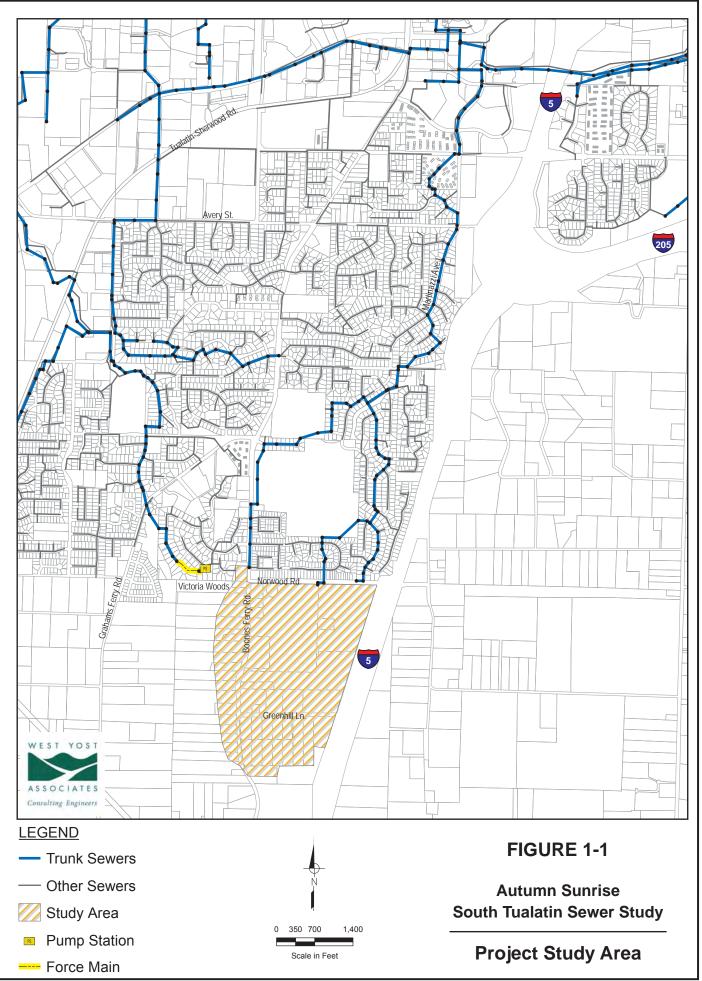
The I&I allowance is calculated using 1,650 gpd/acre.

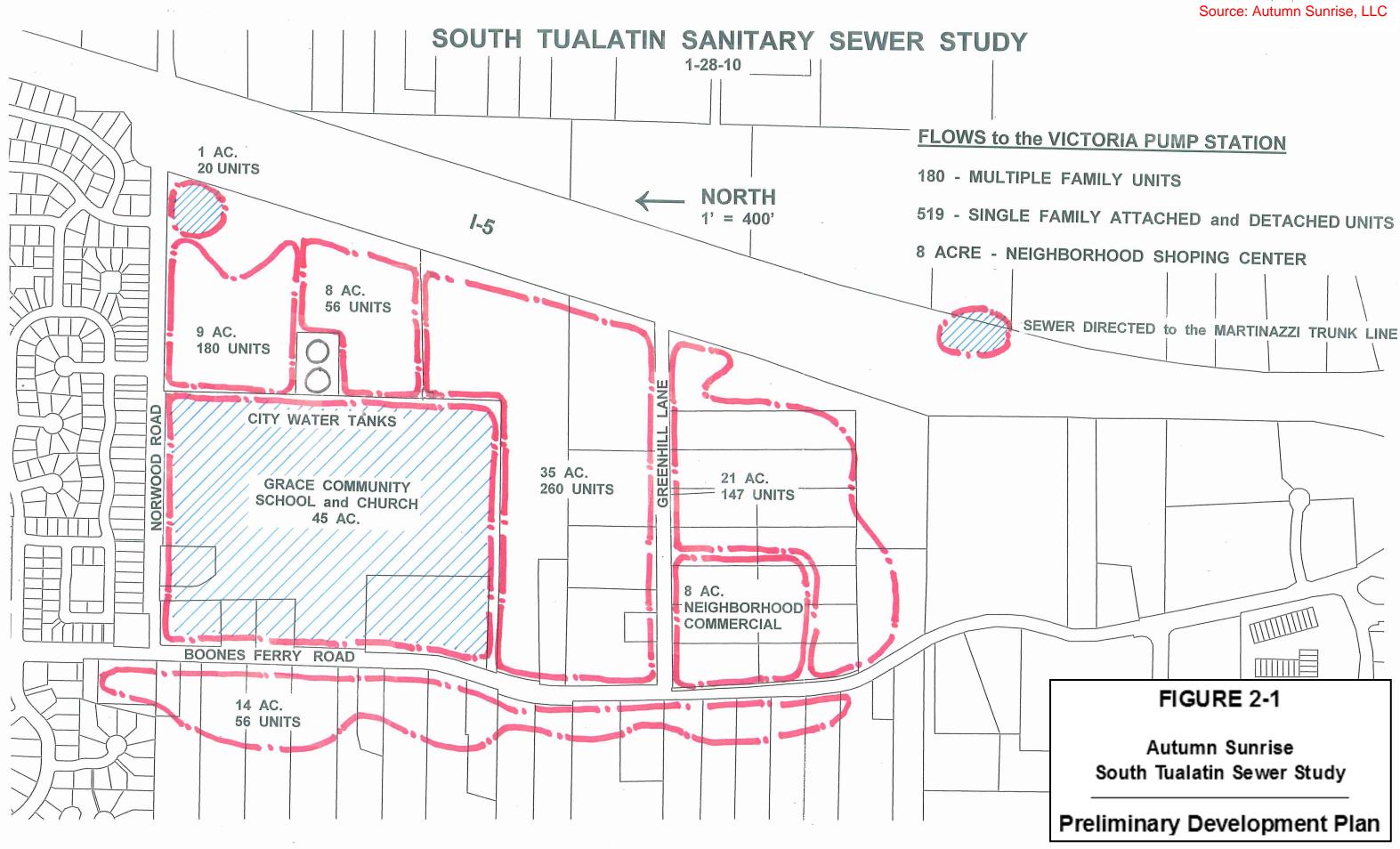
Maximum No. of connections are calculated based on area, density (du/acre), I&I allowance, and remaining PWWF capacity.

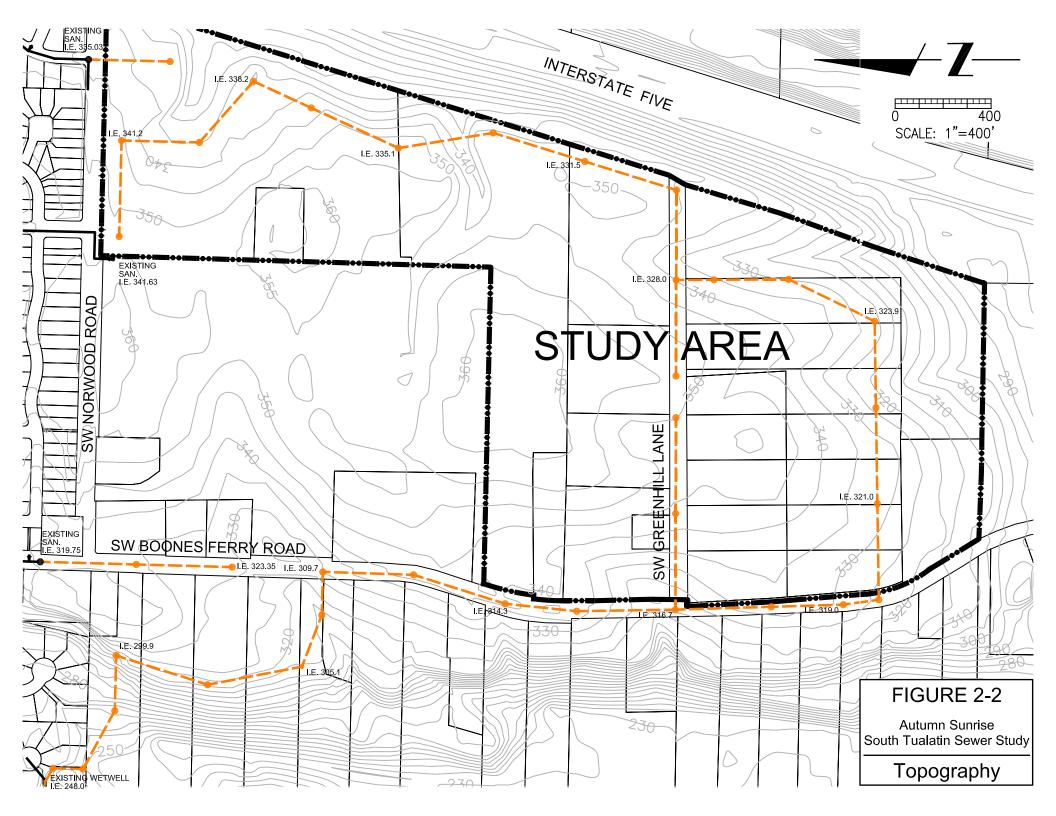
Scenario No. 2 requires 1,490 feet of 8-inch diameter pipeline be replaced with 10-inch diameter pipe.

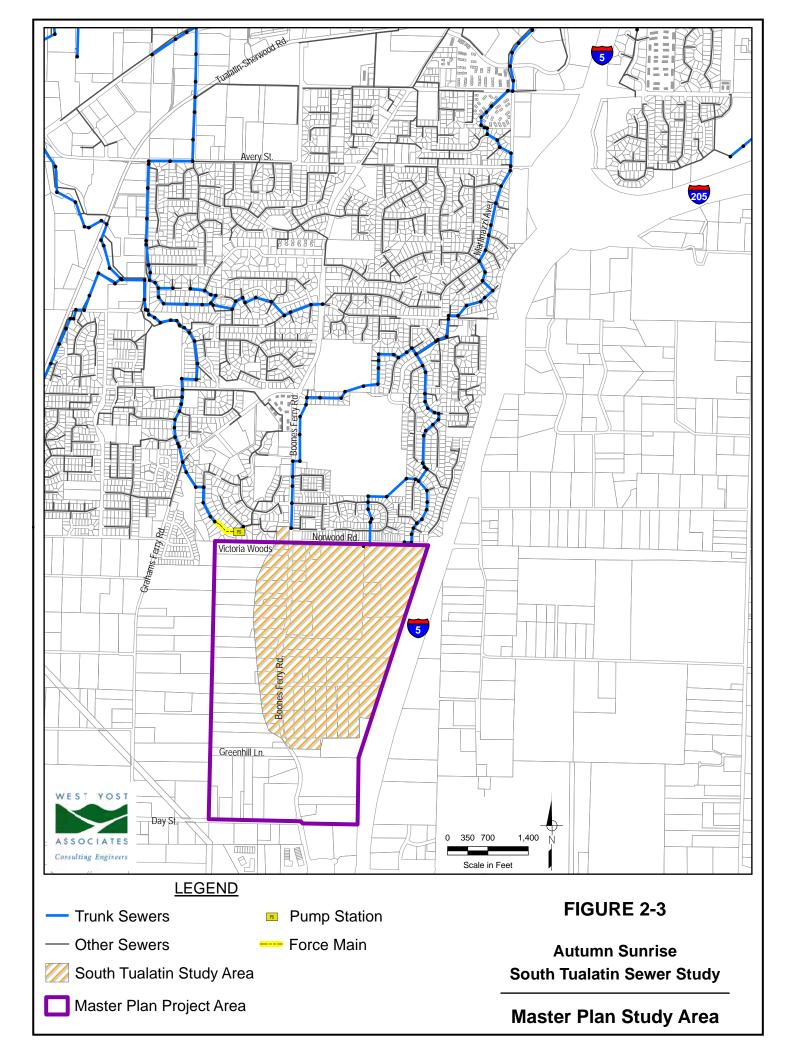
It should be noted that changes to the density of the development and incorporation of multi-family residential (MFR) units will change the maximum number of connections. There is not a direct correlation between the number of DU and available capacity. This is due to the I&I calculations dependence on density of development (units per acre) and the MFR land use having different design criterion of 200 gpd/DU. The assumptions used for developing the maximum number of connections presented in Table 5-2 are:

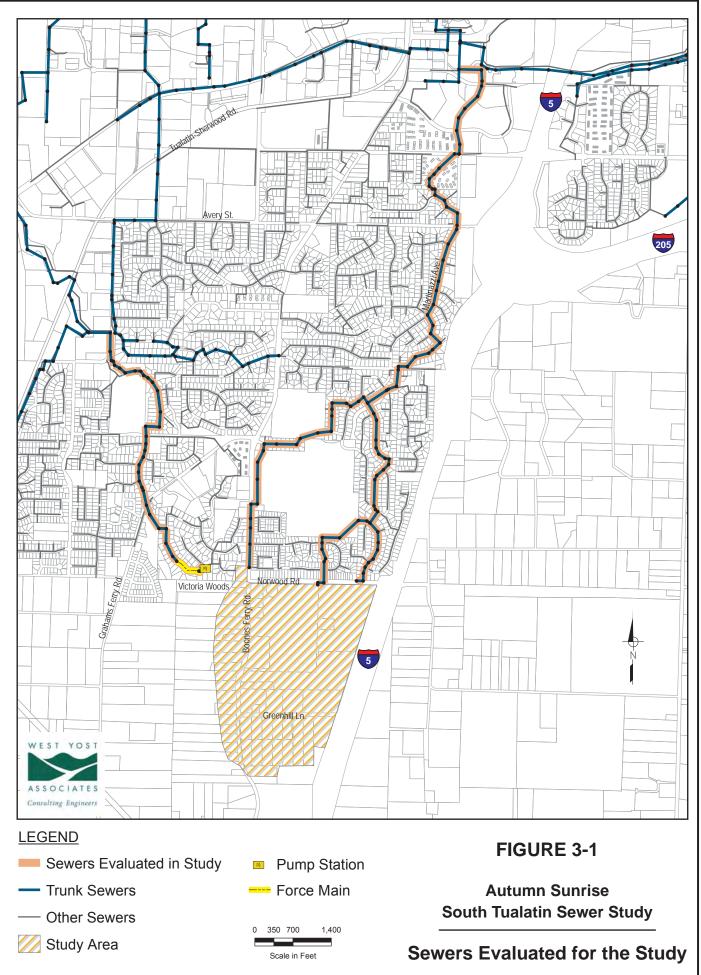
- 1. 8 acres of commercial would be developed.
- 2. 87 acres of residential would be developed for Scenario No. 2. The 1-acre MFR development would be routed to the Martinazzi Trunk sewer along with the 45-acre Church property.
- 3. 3. The design criteria for single family residential density calculated from Scenario No. 2 was used as the residential density for Scenario No. 1. The developable acreage that can be serviced by the Victoria Woods Trunk sewer is calculated using the number of connections, residential density, and I&I rate (based on area).
- 4. Only the single family residential land use category was used to determine the maximum number of connections.
- 5. The remaining available capacity, in mgd, was based on the results from the Durham Collection System Hydra Model.











Source: 2000 Sewer Master Plan Update

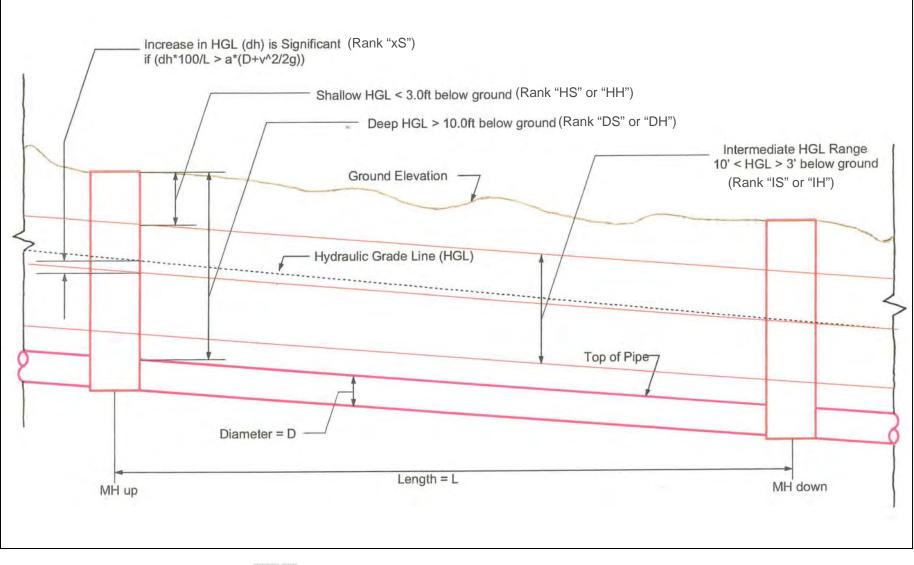
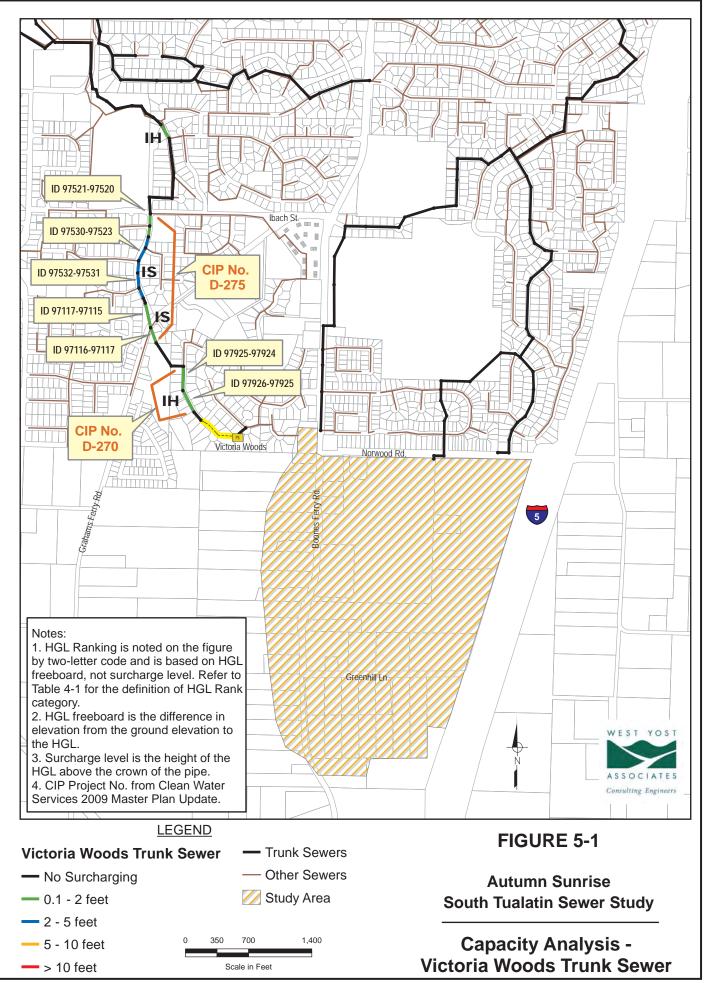


FIGURE 4-1

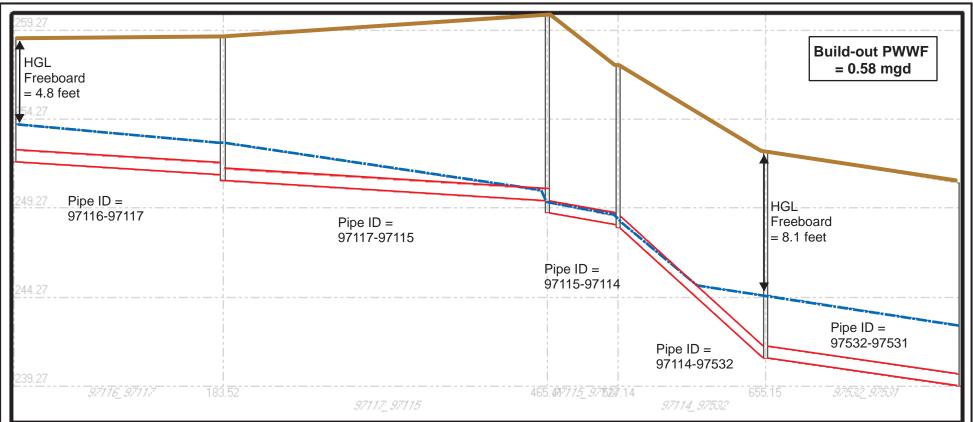
Autumn Sunrise South Tualatin Sewer Study

Graphical Illustration of Hydraulic Grade Line Ranking Criteria









LEGEND

Ground Elevation

---- Hydraulic Grade Line

Notes:

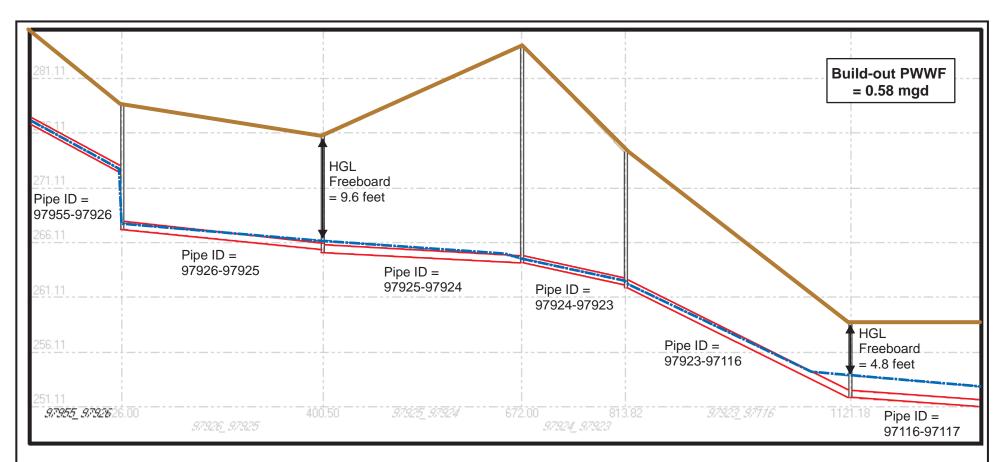
1. Hydraulic profile for a section of 5 pipelines along the Victoria Woods Trunk Sewer. Approximately 0.48 mgd of flow from the South Tualatin Sewer Study Area and 0.10 mgd of flow from the neighborhood currently served by Victoria Woods Lift Station.



FIGURE 5-2

Autumn Sunrise South Tualatin Sewer Study

Hydraulic Profile Manhole ID 97116 - 97531



LEGEND

Ground Elevation

--- Hydraulic Grade Line

Notes:

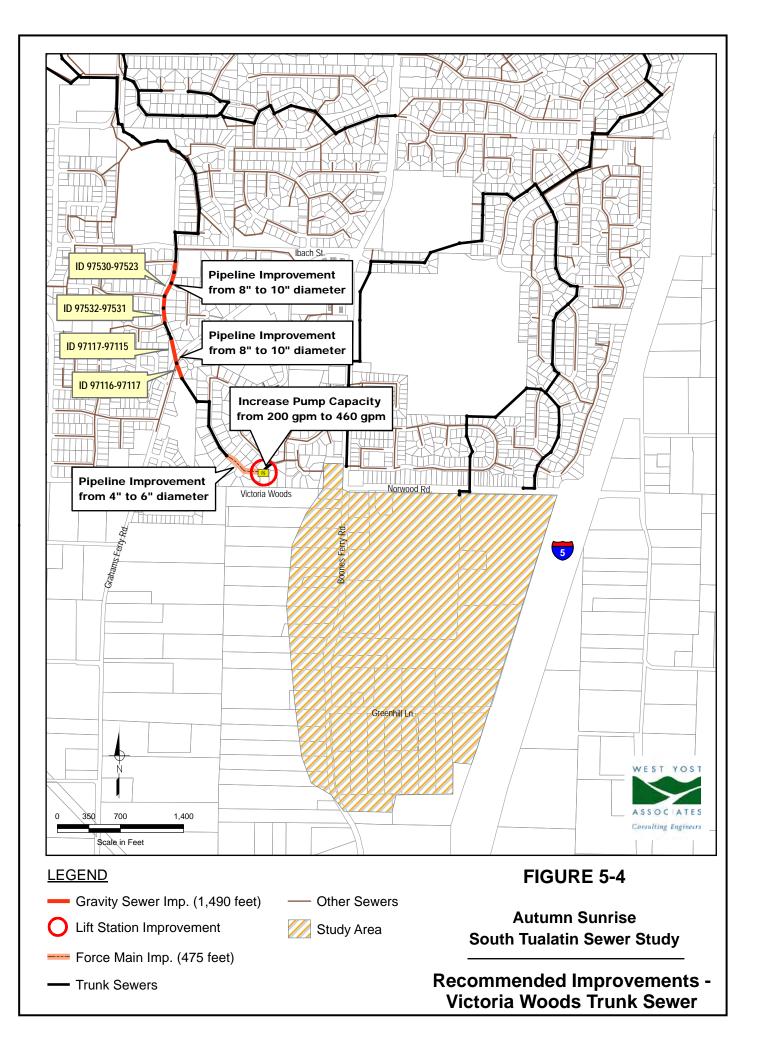
1. Hydraulic profile for a section of 6 pipelines along the Victoria Woods Trunk Sewer. Approximately 0.48 mgd of flow from the South Tualatin Sewer Study Area and 0.10 mgd of flow from the neighborhood currently served by Victoria Woods Lift Station.

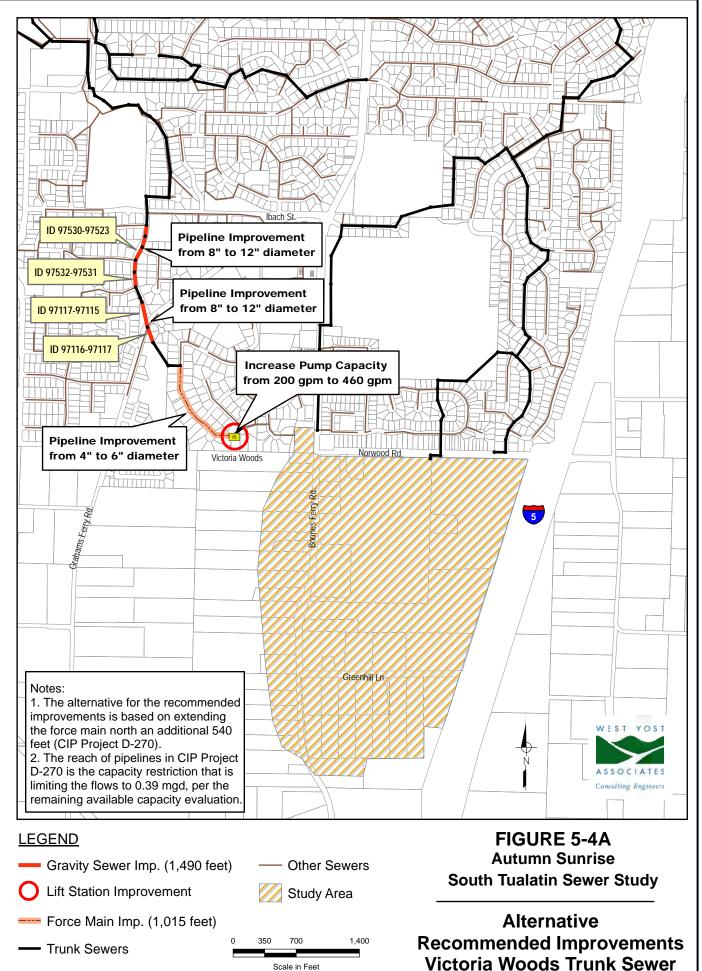


FIGURE 5-3

Autumn Sunrise South Tualatin Sewer Study

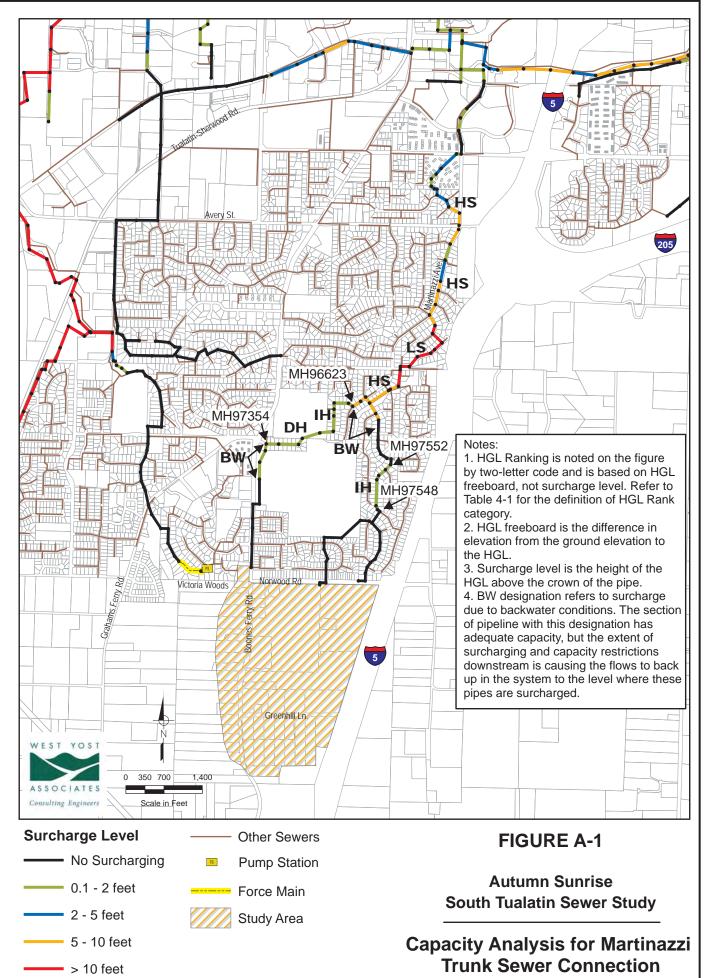
Hydraulic Profile Manhole ID 97955 - 97117





APPENDIX A

Figure A-1. Capacity Analysis for Martinazzi Trunk Sewer Connection



From: G Lucini <grluci@gmail.com>

To: Mayor Tim Knapp <<u>knapp@ci.wilsonville.or.us</u>> Sent: Wed, Oct 30, 2013 22:10:16 GMT+00:00 Subject: Follow-up Joint Meeting Basalt Creek Planning - Topography & Natural Resources

Thank you for the time you spent talking with my husband and me after the Joint Meeting on the Basalt Creek Area Planning- discussing the need for representation in the planning process for Washington County residents within the affected area.

We also discussed the significant natural resources and topography within the Basalt Creek Area which will cause limitations upon utilization-especially industrial development.

You mentioned the City of Wilsonville has a Natural Resource Program and a staff member who oversees these issues for the city.

I have attached copies of a few documents which validate the existence of significant topography and natural resources within the Basalt Creek Area which should be considered when planning zoning and development:

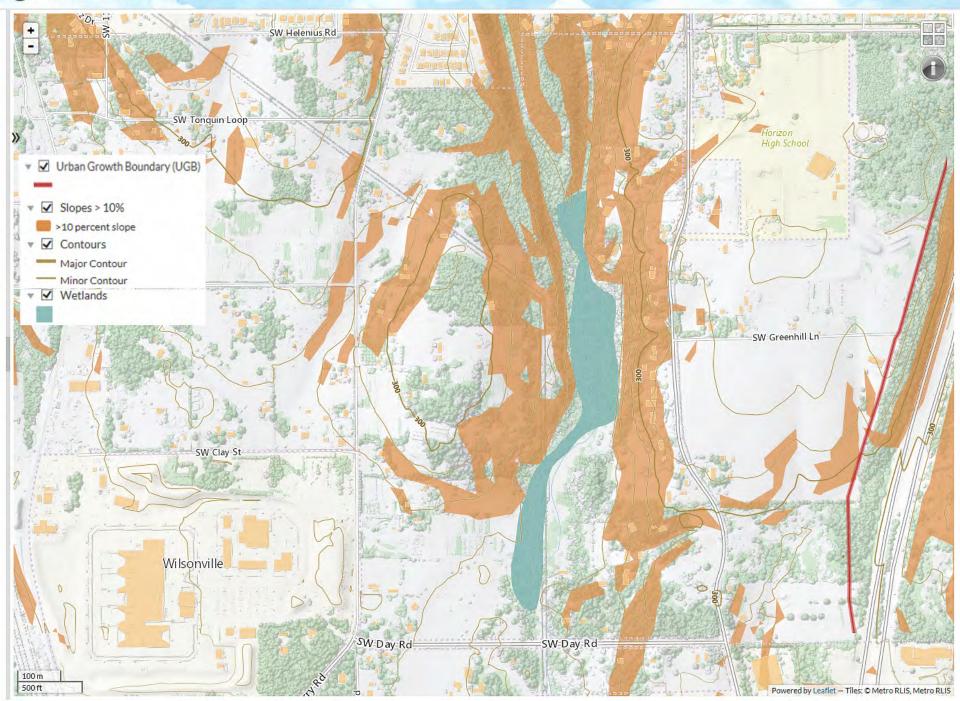
- Metro maps showing slopes greater than 10% in Basalt Creek Area
- Metro maps showing topography of Basalt Creek Area
- Metro maps showing Highest Valued Habitat in Basalt Creek Area
- Oregon DSL & Army Corps Identification Wetlands from Boones Ferry Rd Project
- Goal 5 Significant Resources west of SW Boones Ferry Rd
- National Wetlands Inventory- Basalt Creek Area
- Tonquin Geologic Area- Tier 2 Designation within Basalt Creek Area
- City of Wilsonville Willamette River TMDL Overview of Wilsonville's Watershed- including Seely Ditch Watershed

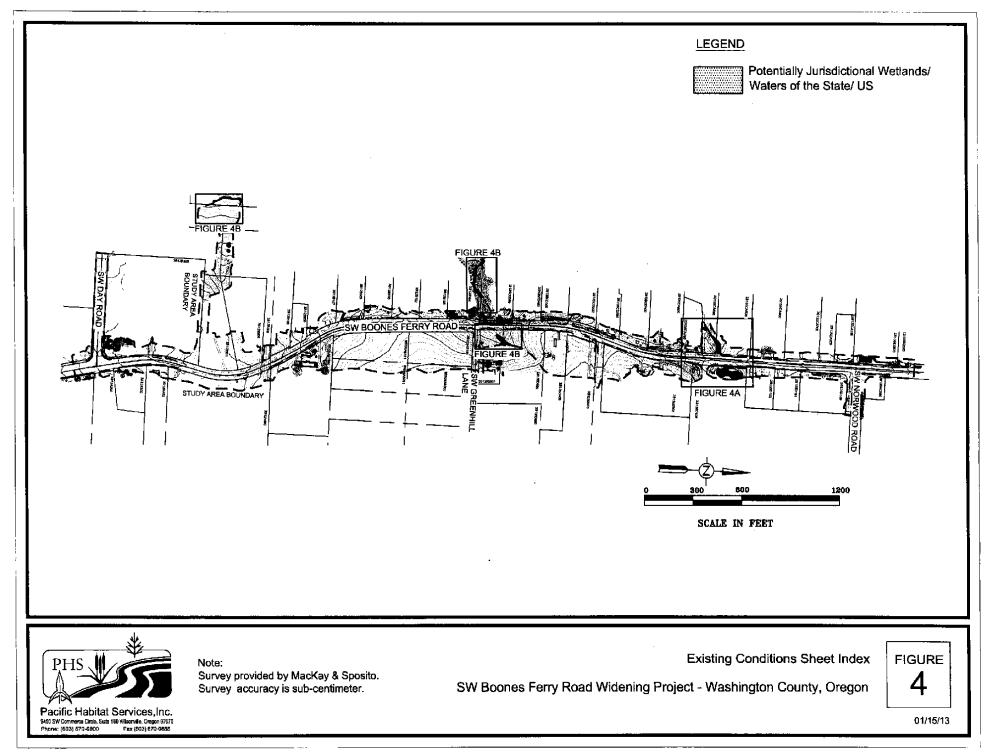
I cordially extend an invitation to you, the other members of the Wilsonville City Council, and/or your staff, to visit my home which is located within ravine of the Basalt Creek- Seely Ditch.

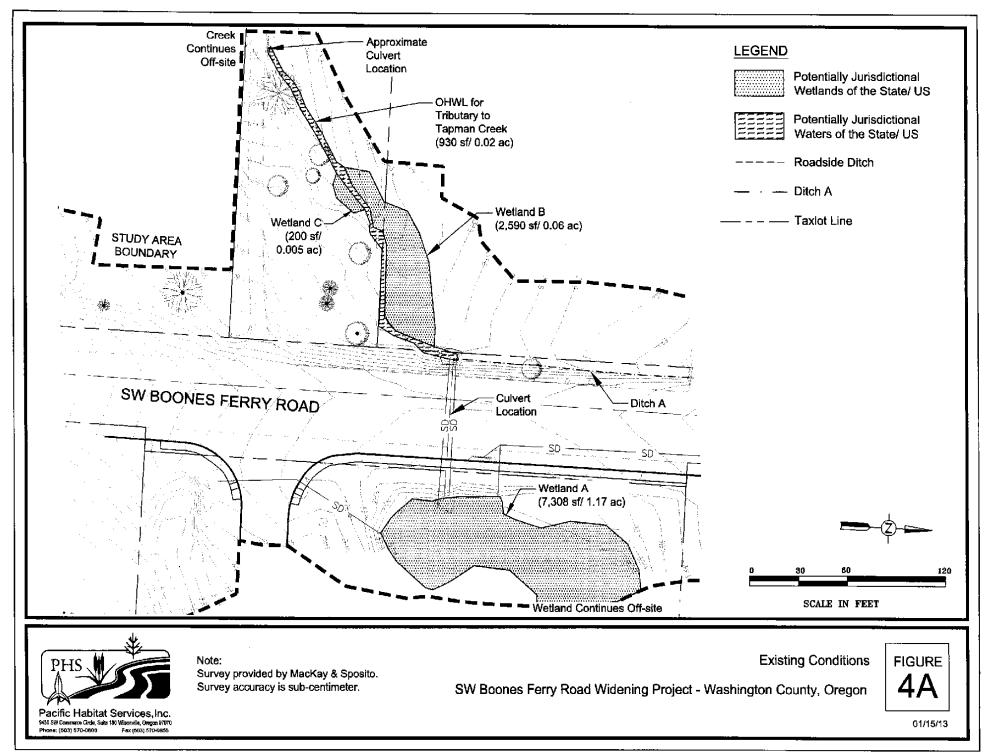
I think this first hand experience would provide a unique visual perspective to the various natural resources and constraints which need to be understood when planning for zoning and development of this area.

Grace Lucini 23677 SW Boones Ferry Road Tualatin Oregon

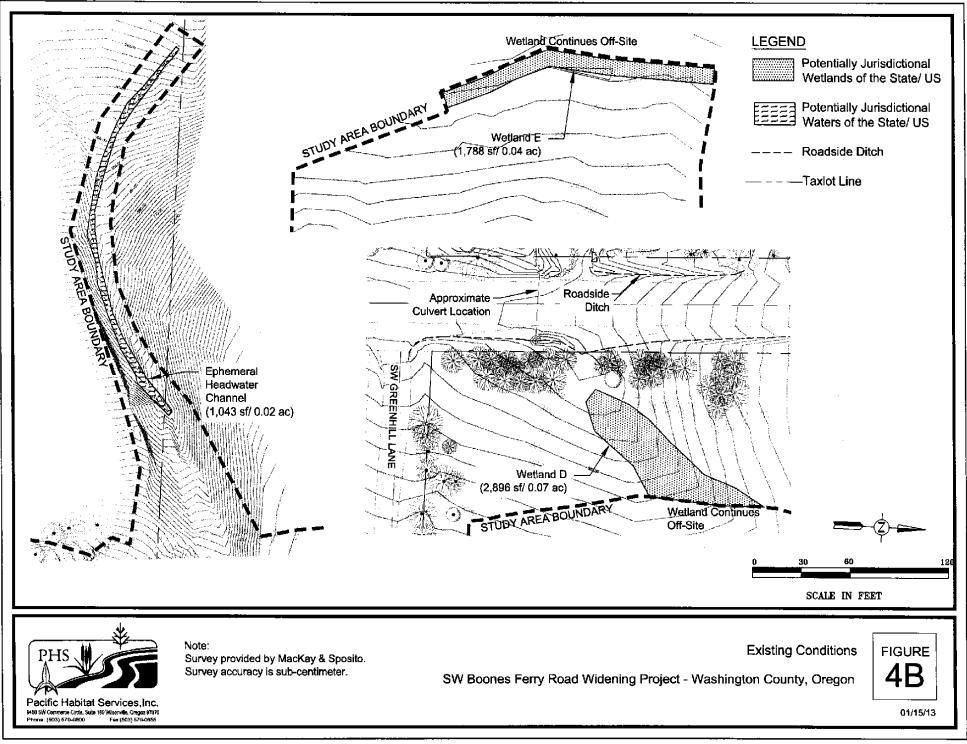
503 692 9890

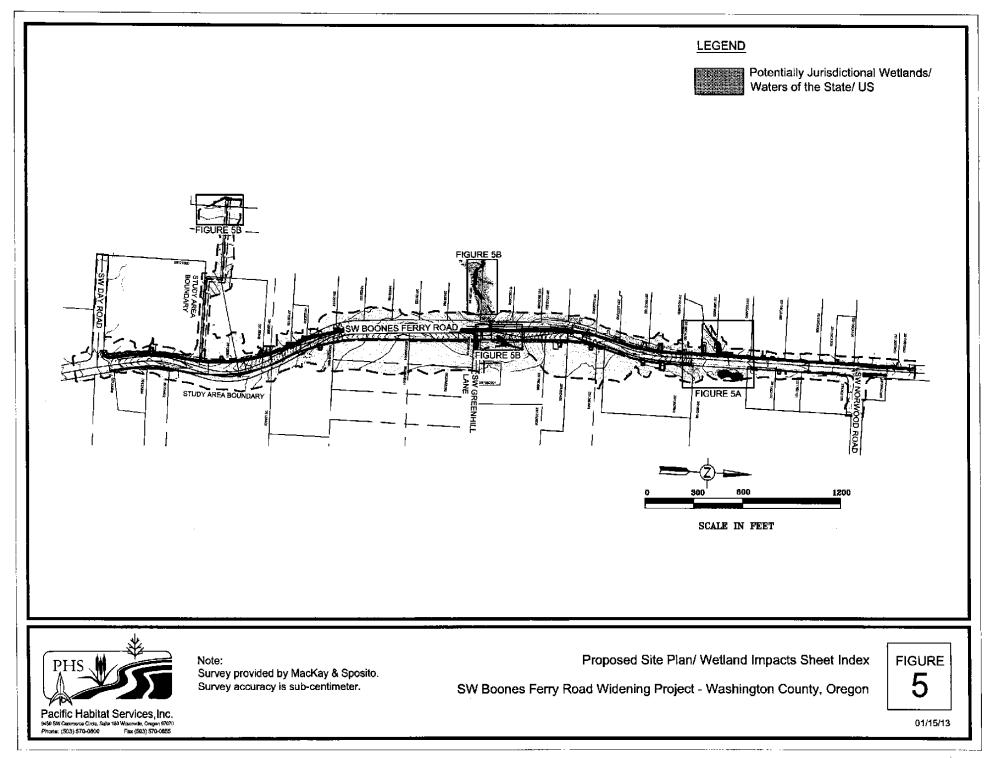




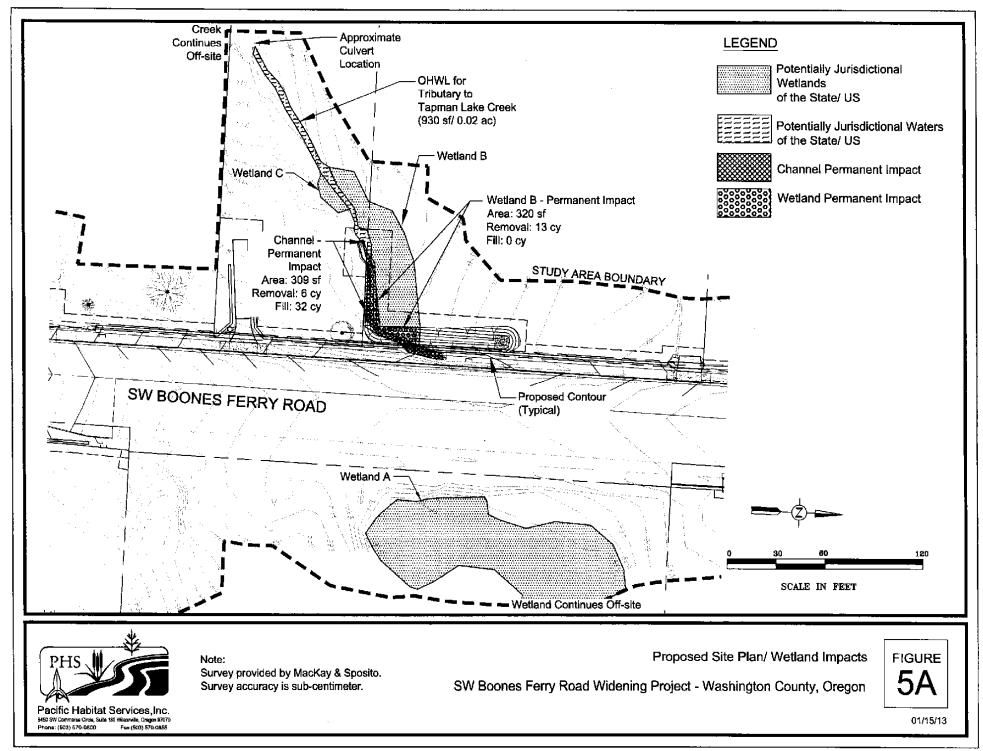


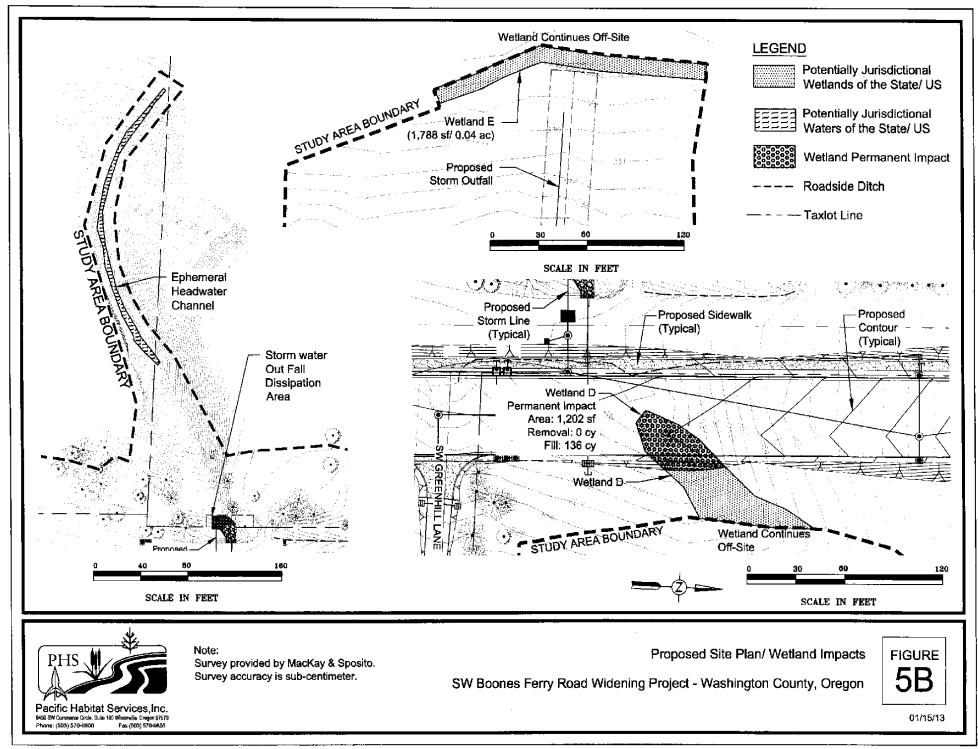
Y:\AUTOCAD\4700\4788 Boones Ferry\AutoCAD\Plot Dwgs\JPA\ExCond MapA_8.5x11.dwg, 1/22/2013 3:56:03 PM

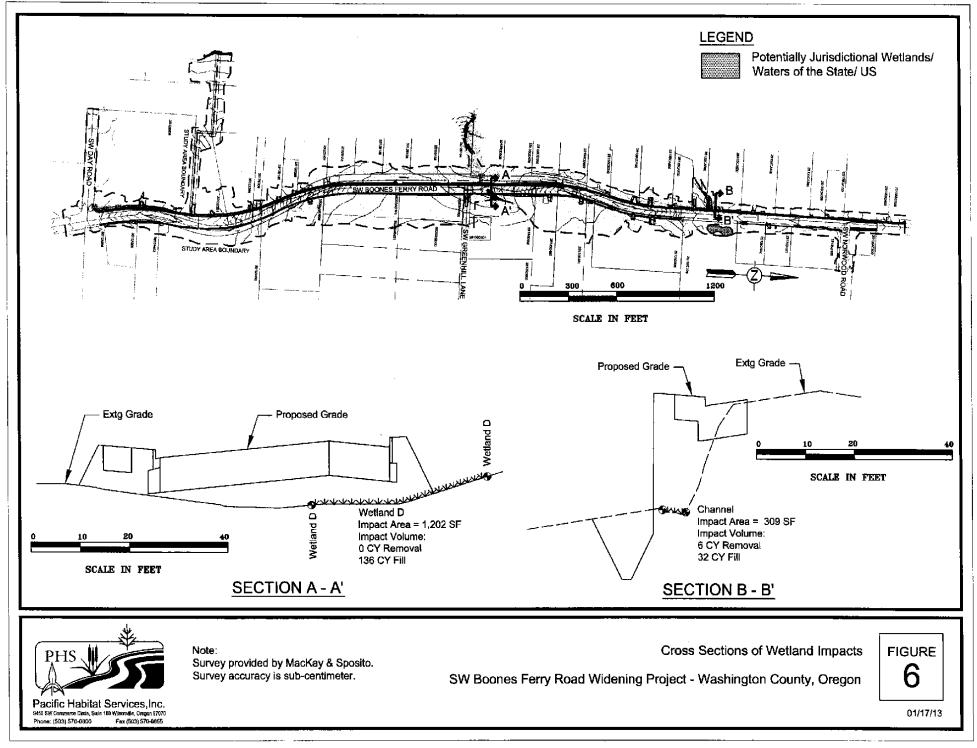




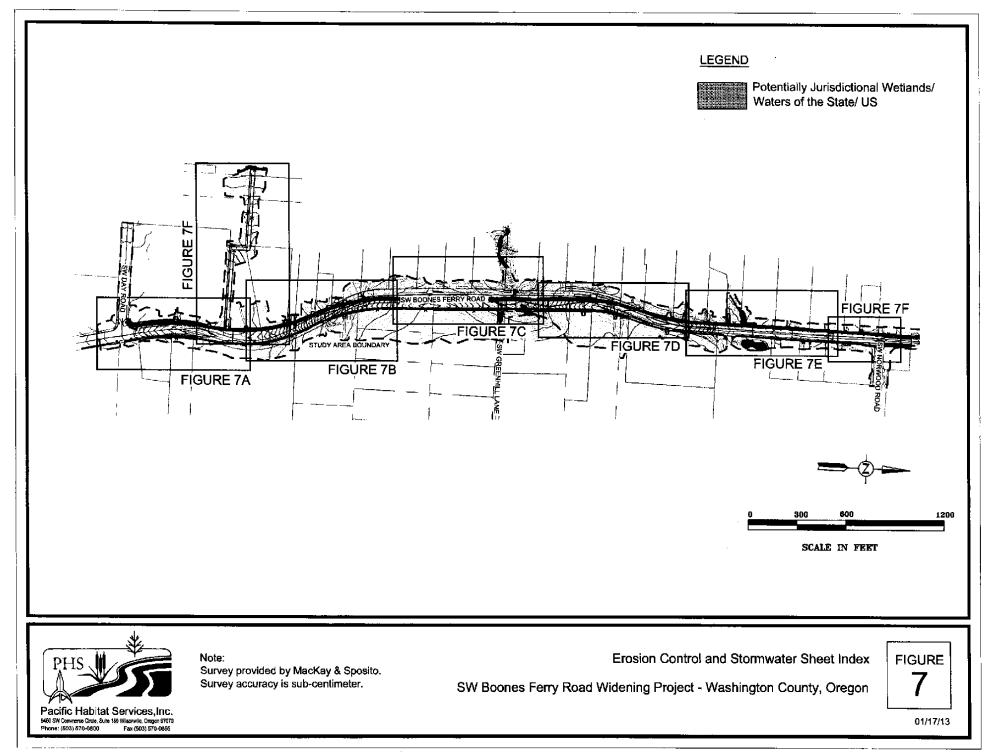
Y:\AUTOCAD\4700\4788 Boones Ferry\AutoCAD\Plot Dwgs\JPA\Wetland Impacts_8.5x11.dwg, 1/15/2013 10:24:27 AM

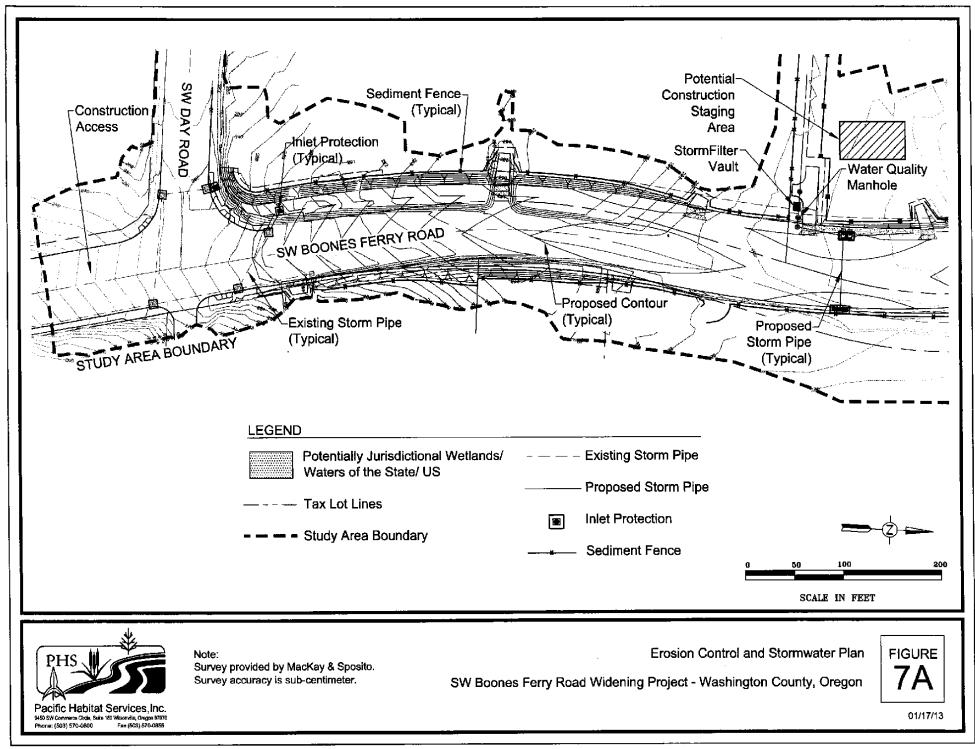




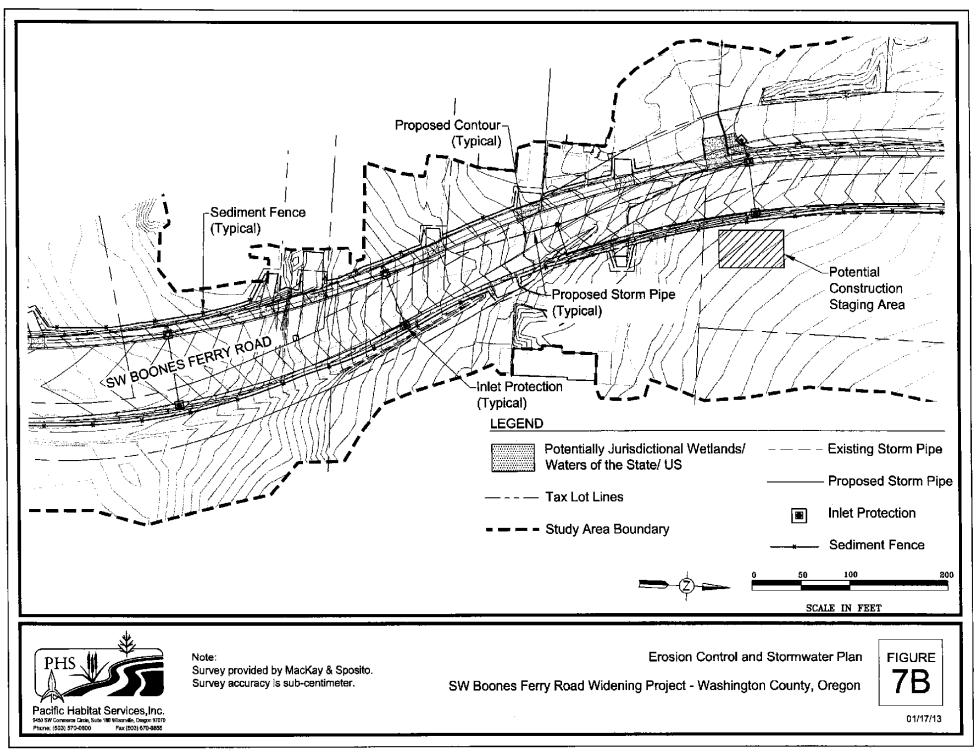


Y:\AUTOCAD\4700\4788 Boones Ferry\AutoCAD\Plot Dwqs\JPA\Cross Section.dwg, 1/17/2013 9:15:33 AM

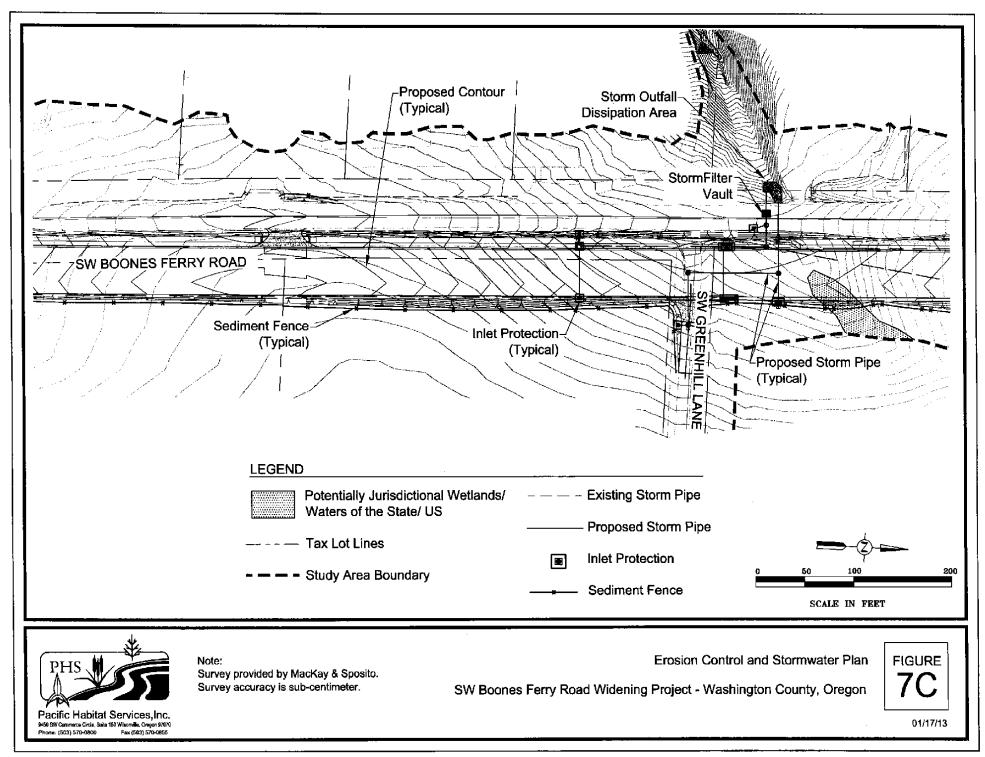




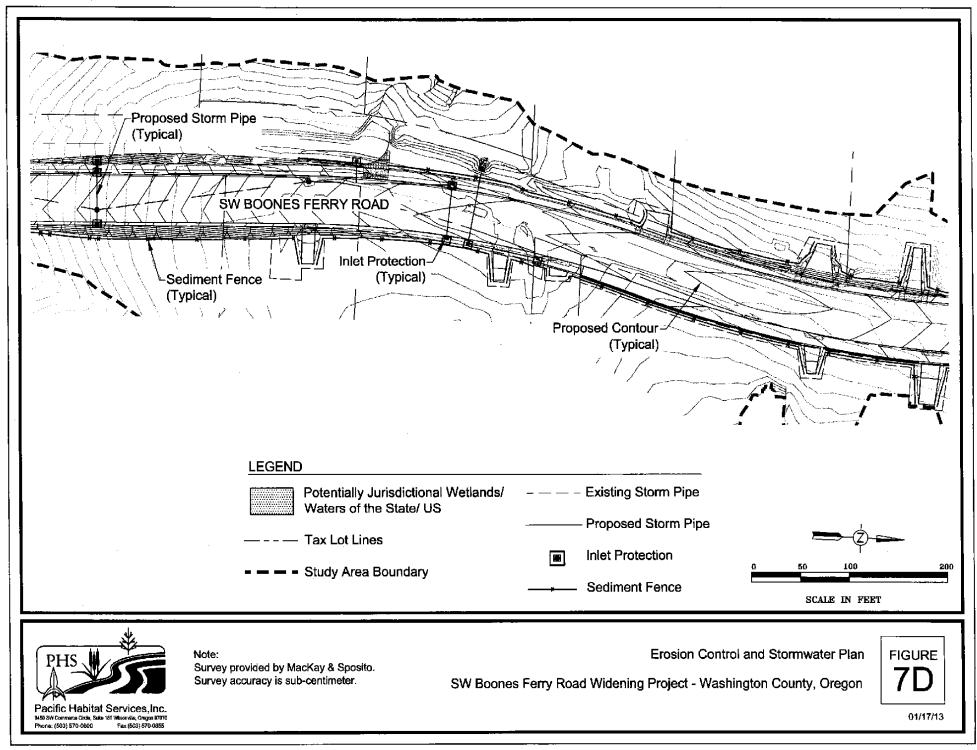
Y:\AUTOCAD\4700\4788 Boones Ferry\AutoCAD\Plot Dwgs\JPA\ErosionControl_shtl.dwg, 1/23/2013 12:15:54 PM



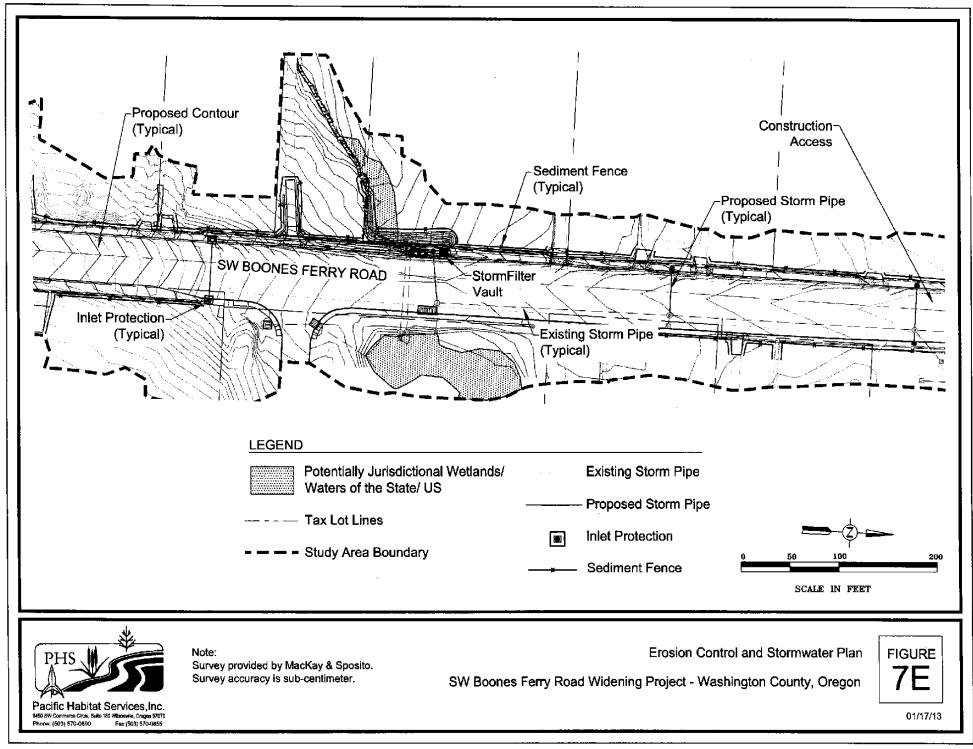
Y:\AUTOCAD\4700\4788 Boones Ferry\AutoCAD\Plot Dwgs\JPA\ErosionControl_sht2,dwg, 1/23/2013 12:14:19 PM

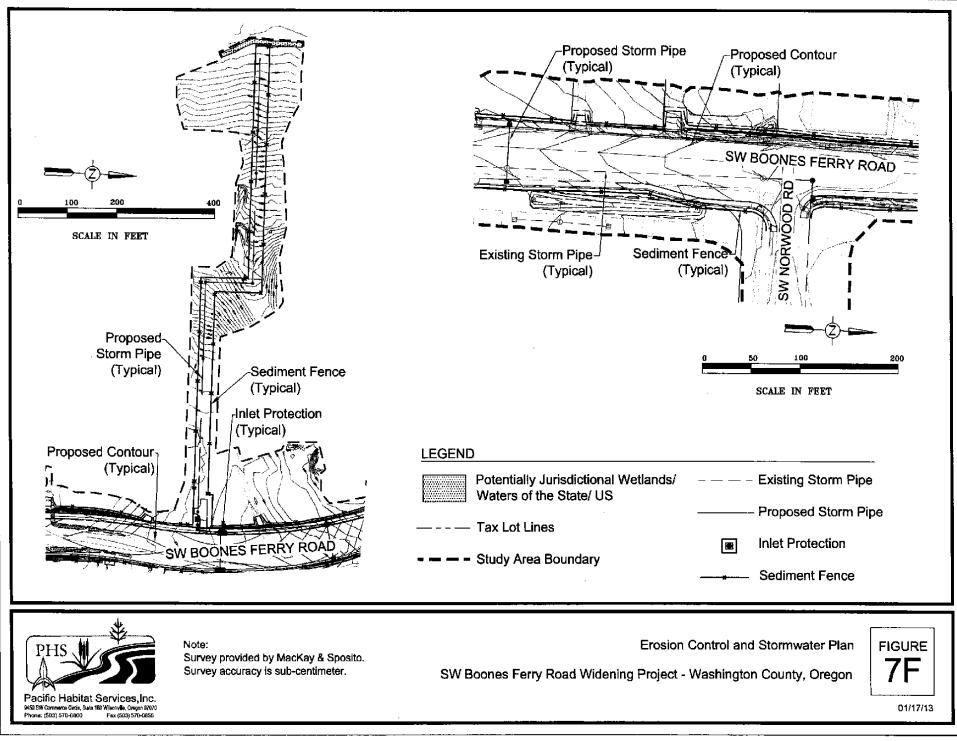


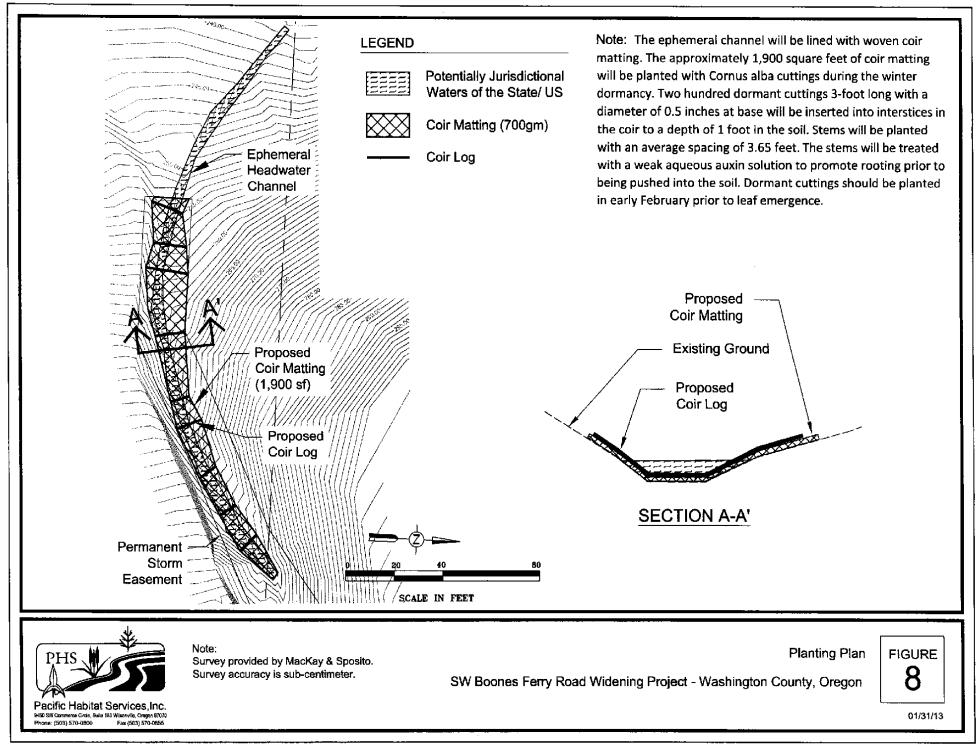
Y:\AUTOCAD\4700\4788 Boones Ferry\AutoCAD\Plot Dwgs\JPA\ErosionControl_sht3.dwg, 1/23/2013 12:12:55 PM



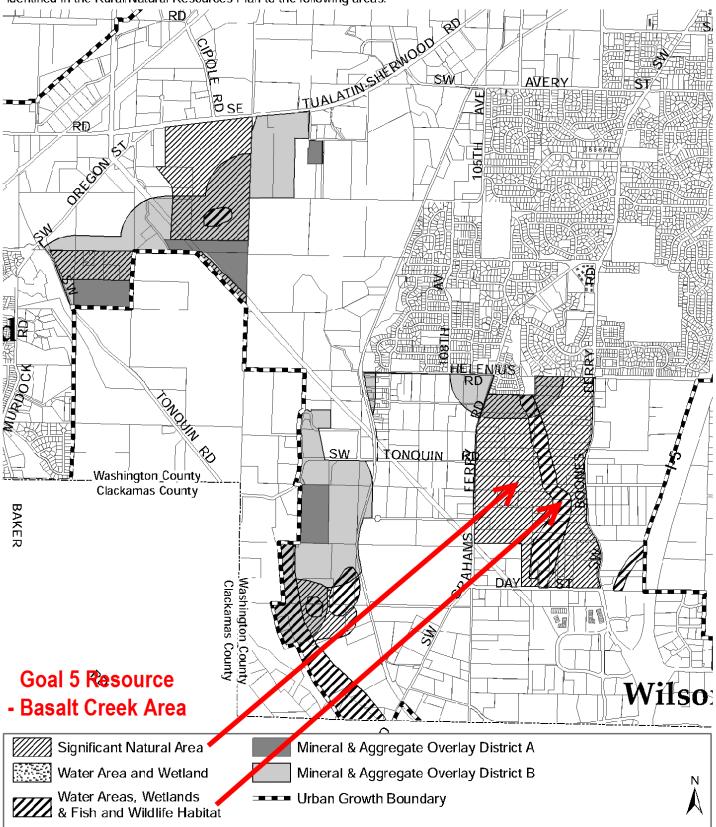
Y:\AUTOCAD\4700\4788 Boones Ferry\AutoCAD\Plot Dwgs\JPA\ErosionControl_sht4.dwg, 1/23/2013 12:11:30 PM



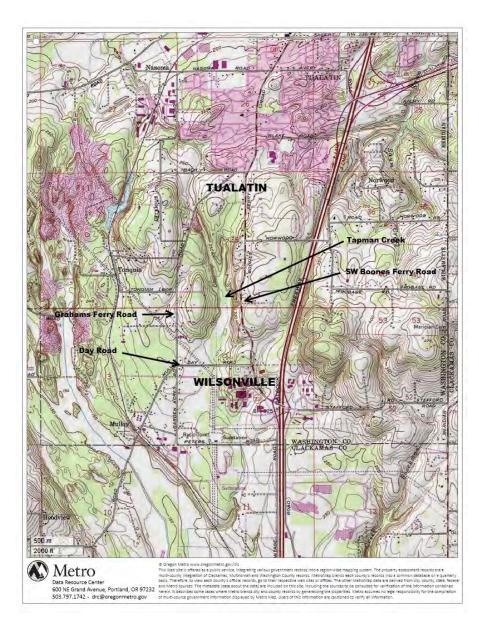




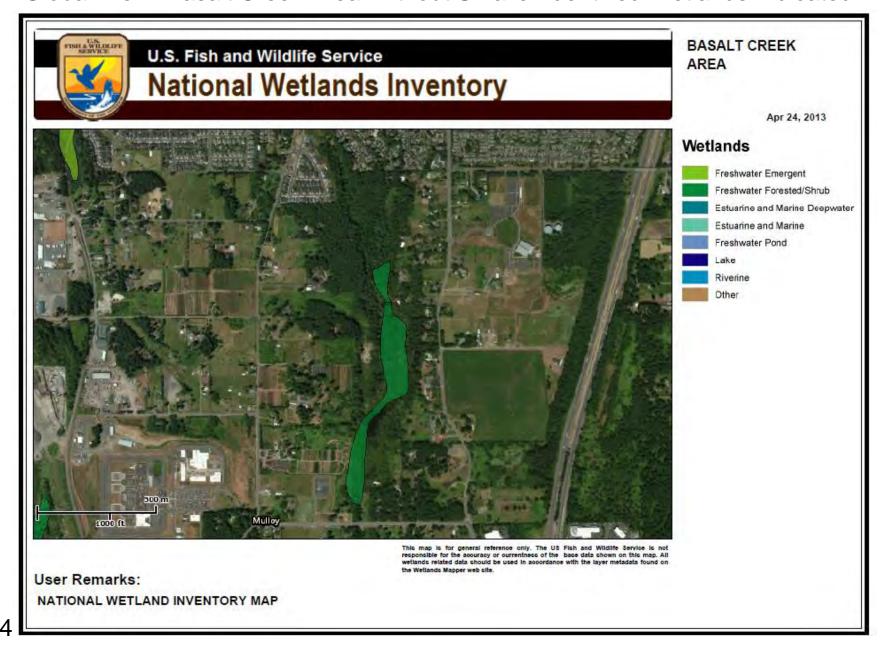
Amend the Goal 5 Resource for Future Development Areas map (Map B) in Policy 41 (Urban Growth Boundary Expansions) of the Comprehensive Framework Plan for the Urban Area to apply the Goal 5 Resource designations identified in the Rural/Natural Resources Plan to the following areas:

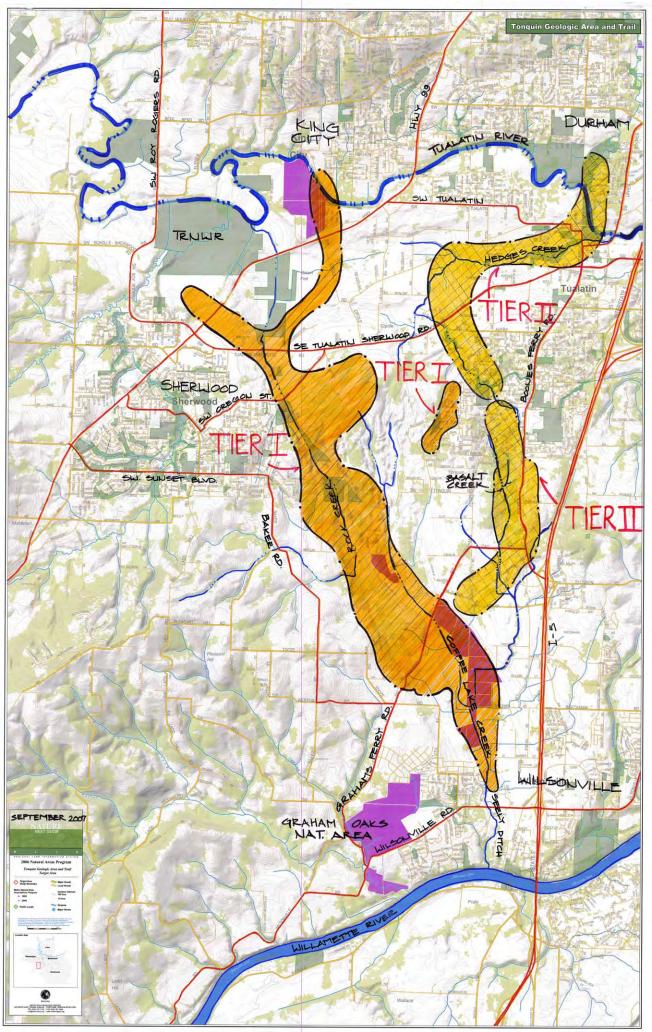


C:\GIS_MAPS_TEMP\STAFF\Pau l2007\title4_exhibit4.mxd\title4_exhibit4 DM 1\7\07



NATIONAL WETLANDS INVENTORY- BASALT CREEK AREA Global View- Basalt Creek Area-Without Smaller Identified Wetlands Indicated





Tonquin Geologic Area Target Area

Goal

• Protect unique geologic features that provide valuable wildlife habitat. Acquire additional lands needed for a future regional trail corridor connecting Wilsonville to Tualatin.

Objectives

Tier I Objectives

- Acquire lands within the Coffee Lake Creek and Rock Creek for completing restoration on Coffee Creek and on permanent protection of the unique geologic features.
- Acquire lands within the Coffee Lake Creek and Rock Creek areas for regional trail connections.

Tier II Objectives

- Acquire lands to protect unique geologic features within the Basalt Creek area.
- Acquire land for the trail corridor, particularly along Hedges Creek, Basalt Creek and adjacent to Tonquin Road.

Willamette River TMDL Implementation Plan

City of Wilsonville, Oregon

March 2008 Updated December 2008 Updated June 2009

Prepared by:



significant shade benefits to surface waters. System potential vegetation is considered by DEQ to be necessary to achieve "system potential effective shade," and is defined for purpose of the TMDL as "the potential near-stream vegetation that can grow and reproduce on a site, given the climate, elevation, soil properties, plant biology, and hydrologic processes." This definition considers the vegetation types historically known to be present throughout the eco-region. These vegetation types would include those species still found in remnant patches of forest throughout Wilsonville's natural areas. System potential does not consider management or land use as limiting factors; it is an estimate of the vegetated condition where the human-generated impacts to riparian vegetation that cause stream warming are minimized. System potential is **not** an estimate of pre-settlement conditions. Although it is helpful to consider historic land cover patterns, channel conditions, and hydrology, many areas have been altered to the point that the historic condition is no longer attainable given drastic changes in stream location and hydrology (channel armoring, wetland draining, urbanization, etc.).

DEQ expects that DMAs will focus initial temperature TMDL implementation efforts on improving shade conditions through establishing and/or enhancing riparian vegetation conditions and in ensuring that existing and future development practices allow the attainment of shade targets. While it is recognized in the Willamette TMDL that it may take several years to several decades after full implementation of shade-producing measures to achieve the shade targets identified by DEQ, consistent progress toward achievement of the shade target is expected.

3.4 Overview of Wilsonville's Watersheds

Several stream systems, all tributary to the Willamette River, are present within the study area that is the subject of this report. Coffee Lake Creek/Seely Ditch and Boeckman Creek are the largest watersheds within the study area, and most of the land within the study area drains to these two systems. Other watersheds within the study area include Meridian Creek, Mill Creek, unnamed tributaries to Corral Creek and Newland Creek and several short unnamed tributaries that flow directly to the Willamette River. Brief descriptions of each of these stream systems and the existing conditions within the riparian corridors associated with them are provided below.

3.4.1 Coffee Lake Creek/Seely Ditch Watershed

The Coffee Lake Creek/Seely Ditch Watershed contains the largest stream system within the City of Wilsonville. In addition to Coffee Lake Creek and Seely Ditch, streams within this system include several unnamed tributary streams, a tributary known locally as Basalt Creek, and Arrowhead Creek.

3.4.1.1 Coffee Lake Creek and Seely Ditch

Coffee Lake Creek and Seely Ditch comprise the largest wetland complex within the City of Wilsonville. Between Grahams Ferry Road (located to the west of the limits of the study area) and Wilsonville Road, much of the wetland bordering Coffee Lake Creek and Seely Ditch was ditched to drain the lands for agricultural uses. Much of the stream has been channelized, and the channel is confined by short, linear, steep-sided banks.

Within the study area, the upstream reaches of Coffee Lake Creek and Seely Ditch are bordered by an extensive emergent wetland. The stream buffer is not forested, and the vegetation is dominated by herbaceous species such as reed canarygrass with scattered thickets of willows, Douglas spiraea, and Himalayan blackberry. To the south, the stream is bordered by a mix of residential and commercial/industrial uses, and the stream buffer is largely non-forested. The southernmost reaches of Coffee Lake Creek/Seely Ditch, just upstream of its confluence with the Willamette River, pass through a forested riparian corridor dominated by Douglas fir, Oregon ash, and western red cedar.

The Streamnet database does not indicate that Coffee Lake Creek or Seely Ditch provide breeding or migratory habitat for salmonids.³ However, the City's fish survey indicated Chinook salmon near the mouth of the creek.⁴

3.4.1.2 Tributaries to Coffee Lake Creek/Seely Ditch

Three unnamed tributaries to Coffee Lake Creek/Seely Ditch are present in the northern portion of the study area. These streams are referred to as the "North, Middle, and South Tributaries" in the "City of Wilsonville Natural Resources Plan". Brief descriptions of each of the tributary systems are provided below.

The North Tributary, which is known locally as Basalt Creek, originates north of the study area, near Grahams Ferry Road and flows south through the commercial/industrial areas west of Interstate 5 before flowing into Coffee Lake Creek/Seely Ditch. North of Day Road, the stream channel is largely natural and much of the stream buffer is forested. Portions of the stream have been impounded and large areas of forested and scrub-shrub wetlands border the stream. Dominant trees within the stream buffers include Douglas fir, bigleaf maple, Oregon ash, red alder, and willows.

Between Day Road and its confluence with Coffee Lake Creek/Seely Ditch, much of the North Tributary and its smaller tributary streams have been channelized and piped through existing commercial/industrial development. The stream buffer is vegetated with a mix of herbaceous and scrubby woody vegetation with scattered trees. Commercial/industrial development and its associated infrastructure have encroached into the stream buffer in many areas. South of Ridder Road, the stream channel is more natural and less channelized, and the stream flows through a narrow steep-sided ravine. Small remnant forest patches dominated by Douglas fir, Oregon

³ http://www.streamnet.org

Surveys of Fish Species and Habitat in Wilsonville Streams. ODFW. February 2006.

white oak, and western redcedar with a dense understory of Himalayan blackberry occur within the stream buffer south of Ridder Road.

The Middle Tributary originates in an Oregon ash-dominated wetland east of I-5. The stream flows through stormwater management ponds east of SW Parkway Avenue before being culverted for approximately 950 feet under Parkway Avenue and I-5. West of I-5 the Middle Tributary flows through a small remnant forest patch dominated by Oregon white oak with a dense understory of Himalayan blackberry and then through existing commercial/industrial development before flowing into a culvert, which discharges the stream to the wetlands associated with Coffee Lake Creek/Seely Ditch. The majority of the stream buffer associated with the Middle Tributary is non-forested, and commercial/industrial development and its associated infrastructure and landscaping have encroached into the buffer in some areas.

The South Tributary originates in a scrub-shrub wetland dominated by Douglas spiraea, willow and rose on relatively flat terrain under the BPA powerlines near the intersection of the unimproved Weideman Road and Canyon Creek Road. The stream flows generally southwest from this wetland through a forested area dominated by Oregon ash, Oregon white oak, cascara, and crabapple. The stream continues through several ponds within an industrial campus development before being culverted under Boeckman Road. South of Boeckman Road the stream flows through grassy fields with a narrow fringe of woody vegetation between the fields and the stream. The stream is then culverted under Parkway Avenue, and between Parkway Avenue and I-5, the three-foot wide stream passes through a former mobile home park where it is bordered by mowed lawns with scattered Douglas fir, ponderosa pine, western red cedar and Oregon white ash. After emerging from a culvert under I-5 and existing commercial/industrial development, the stream flows through a channelized ditch with a non-forested buffer dominated by herbaceous vegetation and shrubby thickets of black cottonwood, willow, and Oregon ash.

The Streamnet database does not indicate that the Coffee Lake Creek/Seely Ditch tributaries provide breeding or migratory habitat for salmonids.⁵

3.4.1.3 Arrowhead Creek

Arrowhead Creek is a tributary of Coffee Lake Creek in the southwestern portion of Wilsonville. Arrowhead Creek flows through relatively gently sloped lands, except for the central reach, which is contained within a steep ravine. North and west of Wilsonville Road, Arrowhead Creek has been ditched and channelized, and the channel is approximately five feet wide. In this area, much of the Arrowhead Creek corridor is bordered by open areas associated with the Inza R. Wood Middle School and residential neighborhoods, and much of the stream buffer has little or no forest cover. North of the middle school, Arrowhead Creek is bordered by a forested wetland dominated by Oregon ash. Between Wilsonville Road and Seely Ditch, the stream buffer is largely forested. Dominant trees include Douglas fir, western red cedar, red alder, and black cottonwood. The lowest portion of the stream, just upstream of its confluence with Seely Ditch and adjacent to an existing gravel quarry, is culverted for approximately 200 feet. The Streamnet

5

http://www.streamnet.org



BASALT CREEK AREA

INCLUDES AREAS CONTAINING WETLANDS AND HIGHEST VALUED HABITATS (METRO) **Class A Uplands Class 1 Riparian**



Healthy riparian habitat keeps our water cool and clean

Riparian habitat is the area located adjacent to a water body or in the active floodplain. Healthy, intact riparian habitat performs key ecological functions critical to fish and wildlife, providing shade, moderating streamflow, storing water, filtering sediments and pollutants and stabilizing stream banks.

Healthy upland habitat sustains native plants and wildlife

Upland habitat is typically located further away from water sources. Healthy upland wildlife habitat provides food and shelter for urban wildlife and improves the health of water resources downstream. The best upland wildlife habitats include larger habitat patches with extensive interior habitat areas. These areas minimize lower quality edge habitat, provide connectivity and proximity to streams or wetlands and/or contain habitats for unique and sensitive species.

Powered by Leaflet - Tiles: @ Metro RLIS