Sub Group 1 Meeting, Reasonable Access

Access Management Committee
Transportation Building
355 Capitol Street NE, Room 119
Salem, OR 97301
8:00 – 10:00 AM, July 22, 2010
FINAL

Working Facilitator: Del Huntington.

Participants: Brent Ahrend, Don Forrest, Harold Lasley, Bob Bryant, Jon Chandler, Mark Whitlow, Jinde Zhu, Jamie Jeffrey. Richard Dunlap, and Victor Dodier.

Meeting Purpose

Identify legislative concepts for potential additions and/or revisions to the Oregon Revised Statutes (ORS), potential revisions to the Oregon Administrative Rules (OAR), and the Oregon Highway Plan (OHP) of objective standards for "reasonable access", to advance to the Access Management (AM) Committee.

Discussion

Victor – provided an update that Senate Committee's last meeting prior to the 2011 Legislature would likely occur by December 14th. Any proposed legislative concepts would have to be completed and advanced by the AM Committee prior to that date.

Del had a conversation with Mike Eliason, Association of Oregon Counties (AOC) regarding the unintended consequence of SB 1024 which included counties in the "change of use" criteria when the law was enacted that revised ORS 374. ODOT has made a previous commitment to the AOC that they would separate out ODOT and the counties in the statute. Del asked the AOC if they planned to modify the ORS or if they intended to create an entirely new ORS that was specific to the counties. Mike responded that they do not plan to make any changes to ORS 374, but rather understand that ODOT will revise the existing statute to create a "silo" of those specific laws that are intended solely for ODOT and state highways. It is understood that ODOT and AOC staff will work on this issue.

Reasonable Access

There was a general discussion of the intent of "reasonable access" as defined in ORS 374.310. The statute states that ODOT is to provide reasonable access to serve uses allowed in the comprehensive plan and consistent with the zoning.

Harold and Richard raised concerns "What if the reasonable access is unsafe or results in unacceptable operations?" What trumps in the statute when you consider safety, operations and reasonable access?

Jamie responded that the Transportation System Plan (TSP) and the Comprehensive Plan should have considered operations, so safety should be the only consideration when uses are allowed within the zoning on the ground.

Mark believes that the OAR is inconsistent with the ORS regarding reasonable access. A previous AG's opinion suggested that alternate access could be considered reasonable under cases that involved takings issues under the power of eminent domain. Intervening case law has supported the AG's opinion. Even the Appellate Court decision in Hanson vs. ODOT was based on some form of alternate access to serve the property. ORS 374.310(3) became law in 2003 and did not include any mention of alternate access, but rather focused on reasonable access. For that reason, ODOT should not consider alternate access to the property when evaluating an approach application.

Victor has researched the text in the bill that led to the adoption of 374.310(3) related to reasonable access in 2003. Based on his research, preliminary text in the bill included language that alternate access could not be used as an acceptable access when considering "reasonable access". This language was later eliminated from the text prior to becoming law. For this reason, Victor believes that alternate access can be considered when determining reasonable access to the property.

Mark is unaware if the court has considered a "reasonable access" case since the law was enacted in 2003. However, Mark is confident that 374.310 definitely changed the perspective on "reasonable", a point that appeared to receive consensus from all of the meeting participants. Mark is concerned that ODOT counter staff does not understand "reasonable access" for commercial uses.

Jamie – The ODOT access spacing standards further support the concept that staff cannot allow access, or additional access to the state highway. Revised AM spacing standards would help staff to come closer to definition of "reasonable" in 374.310.

Del asked the participants it they were willing to agree that no legislative concepts would be required to modify the "reasonable access" section in the ORS.

Brent believes that 374.310 works, but requires a re-write of OAR 734-051-0080. Brent also believes that the application of reasonable access should be different for urban and rural areas.

Mark would like to preserve his rights to revise the ORS if necessary.

Jon – The land use law has a default system with both objective and subjective standards and discussed the possibility of having a similar system for ODOT. Mark believes that the current ORS 374.310(3) establishes an objective standard.

Harold discussed ORS 374.310(2) which requires the agency to consider the best interest of the traveling public and to ensure the protection of the highway. This statute introduces the concept of balance when considering access to the highway. Mark believes that ORS 374.310(3), on reasonable access, trumps the points in ORS 374.310(2).

Jamie believes that "reasonable access" as identified in .310(3) is direct access to the state highway and does not include side street access or alternate access to serve the property. ODOT staff must consider direct access to the highway, as they are not responsible for approach permits on local jurisdiction streets. She added that ODOT staff creates conflicts when they assume that all traffic will go onto the side street as a means of accessing a specific property. This can create significant and/or unacceptable impacts to the city street system. ODOT and city staff need to be on the same page. That's not to say that ODOT can't consider side streets at all.

Jurisdiction Transfer (JT)

Harold distributed two handouts related to Regional and District highways within UGBs. The first handout (See Attachment A) identified 262.6 centerline miles of Regional and District level highways with an Average Daily Traffic (ADT) volume greater than 5,000, not on a designated freight route, and within a UGB. These are highways that might be considered for a possible jurisdictional transfer in which the local agencies would permit access to the state highway. The 262.62 centerline miles comprise less than 5% of the state highway system. (SB 1024 requires the agency to develop separate Access Management [AM] rules and standards for Regional and District level highways with less that 5,000 ADT).

The second handout (See Attachment B) identified the number of approach permit records created in ODOT's database on these specific 262.62 centerline miles of highway segments since 2000 and the number of permit records created over the entire length of the same highways. Harold pointed out that the 1308 permit records on the 262.62 centerline miles represent 33 percent of all permit records created over the entire length of the same highways. The conclusion is not surprising that a large number of approach applications are on highways inside UGBs. The handout also identified that the 1308 permit records on the 262.62 centerline miles represent approximately 15 percent of the total number of applications processed across the state since 2000.

Bob believes that if the local governments take over full ownership of specific highway segments within the UGB, then ODOT's, "reasonable access" and AM spacing standards become a moot point. He has not encountered a jurisdiction where the local decision on access would be more restrictive that ODOT. There was an acknowledgment that there would need to be further consideration to determine if the highway segments included;

- Areas where access rights have been purchased from adjacent property owners,
- Interchange Management Areas, and
- Expressways.

Bob asked if the sub-group would support the concept of a JT.

Don asked if that would mean that a developer would have to deal with every separate jurisdiction when considering various developments across the state. The response was yes, as ODOT would not be involved in the discussion.

Mark was not sure if a JT would improve or worsen the existing situation of applying for an approach permit. He believes that the authority should remain with ODOT.

Don asked if the local agency would have to apply ORS 374 and/or OAR 734, Division 51. Del responded that they would based on the existing statute ORS 374.312(4), a provision that was enacted that would allow local agencies to permit access to Regional and District highways under an intergovernmental agreement, though the local agency is required to implement the Oregon Highway Plan (OHP) and the OAR for access management.

Jon was especially concerned if a JT occurred in the middle of a development application or during a project.

Jamie stated that based on her experience, a JT could take years to achieve and does not believe that it is a viable option to automatically transfer highway segments to the local agencies. She believes that it may be a long-term goal, but not an immediate solution. There may be a way to work with individual agencies and establish what they need to have in place.

Harold referred to a model for a JT on Diamond Lake Boulevard in Roseburg. ODOT developed an AM plan and then transferred the authority to the city to administer access to the highway, consistent with the plan.

Richard identified that there may be issues related to a JT in those situations and highway segments where the agency has acquired access rights from property owners adjacent to the highway.

Don – the JT concept may be a good one, though the devil is in the details. He identified a recent Fred Meyer project in Idaho in which two adjacent cities could not agree on the criteria that Fred Meyer was required to evaluate. Don is concerned that the same situation could occur in Oregon. A JT sounds like a good idea, but may be too difficult to achieve.

Bob – A JT provides additional tools for ODOT and at a minimum, provides a dual process for the sub-group to consider. First, a possible JT, and secondly, a need to revise the existing OAR.

Jamie wondered what will provide more relief and support economic development, while also ensuring consistency across the state. She believes that more realistic AM standards within the OAR would be the greatest benefit and provide more predictability for developers.

Mark believes that more realistic AM standards would result in more consistent application of "reasonable access", which is a more simple approach to the dilemma. Staff is unwilling to consider reasonable access as the AM spacing standards are so excessive that they never consider what is reasonable to serve the site.

Jamie stated that the existing AM spacing standards assumes that "one size fits all", when that is not consistent with reality. Instead, the spacing standards should be context sensitive and consistent with the highway is intended to serve. She asked if the OHP should recognize an additional level of importance for highways, where local access is given a higher priority.

Bob doesn't believe that this would happen as ODOT staff wants to reduce the amount of conflicts, "make it less messy", and not increase the number of driveways if other solutions can be found. They want to make the road safer for the people that are on the road.

Brent – ODOT staff attempts to 'perfect' the system. While the existing OAR allows staff to "move in the direction" of improvements, staff attempts to achieve too much when a development occurs. Brent would like a standard that would reduce this tension. Brent distributed two handouts (see Attachment C) that provided examples of potential standards for the number of driveways that would be assured to the developer based on the estimated driveway volume and driveway spacing criteria based on speed and other considerations. (There was insufficient time to thoroughly review the handouts that Brent provided)

Summary

The majority of the participants do not believe that a revision to ORS 374.310 specific to "reasonable access" was necessary.

The majority of participants acknowledged that the existing OAR 734 needs to be revised to be consistent with the ORS.

It was acknowledged that a legislative concept will be necessary to exclude counties from the impacts of SB 1024 and any subsequent changes to the ORS as a result of the AM Committee's work.

Language should be developed for agency staff to help define "reasonable access".

Pursue the concept of JT, recognizing that this is not a near-term solution. [It is acknowledged that a legislative concept will be required if the intent to is allow the local jurisdiction to apply local ordinances or rules inconsistent with the OHP and OAR 734 Division 51, see ORS 374.312(4)]

Consider the function and environment of the roadway when considering reasonable access and in the review of the existing AM spacing standards.

Conclusion and Next Steps

There was a brief conversation on the current appeals process. It was suggested that an improved understanding of reasonable access within the agency and an improved set of AM spacing standards would reduce the need for appeals.

Del will review the minutes and develop a recommendation for the sub-group to consider. He will forward the recommendation to the sub-group participants and request one additional meeting to discuss the proposal prior to the AM Committee meeting on August 16th.

Meeting adjourned at 10:10 AM.

GB	Hwy#	Highway	Begin MP	End MP	Length	Lane Mile
lbany	nwy #	riigiiway	Degiti mr	LIN MP	Lengur	Carle Mile
Albany	016	SANTIAM	-0.04	2.62	2.8	8
Albany	058	ALBANY-JUNCTION CITY	0.15	6.30	7.6	30
Albany	031	ALBANY-CORVALLIS	8.43	11.28	3.8	7
	l	Totals			14.2	44
shland						
Ashland	021	GREEN SPRINGS	0.73	2.49	1.7	
Ashland	063	ROGUE VALLEY Totals	17.02	19.48	4.0 5.7	1
		Totals				
Astoria	100	WINDS TO LATER TO	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		0.3	_
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Astona	102	Totals	2.04	2.00	0.6	
ker City Baker City	012	BAKER-COPPERFIELD	0.00	2.76	2.6	1
Baker City	071	WHITNEY	49.20	50.95	1.8	
Baker City	066	LA GRANDE-BAKER	49.27	53.89	4.7	
-344. 447	***	Totals	1		9.1	- 1
ookings Brookings	255	CARPENTERVILLE	361.35	352.36	0.9	
Drookings	250	Totals	301.33	332.30	0.9	
nhu						
Cenby	081	PACIFIC HIGHWAY EAST	19.28	22.00	2.7	
		Totals			2.7	
entral Point						
Central Point	063	ROGUE VALLEY	1,42 / 3.60	1.64 / 5.48	2.1	
		Totals		,	2.1	
orvallis						
Corvallis	031	ALBANY-CORVALLIS	0.10	1.54	1.5	
		Totals			1.5	
ottage Grove						
Cottage Grove	226	GOSHEN-DIVIDE	13.75	16.17	2.8	
		Totals			2.8	
reswell						
Creswell	226	GOSHEN-DIVIDE	4.86	6.60	1.8	
Creswell	222	SPRINGFIELD-CRESWELL	13.63	14.88	1.2	
		Totals		l	2.9	
allas						
Dallas	191	KINGS VALLEY	2.85	4.90	3.6 2.0	
Dallas	189	DALLAS-RICKREALL	0.00	2.05	5.7	
		Totals		l	0.7	
agle Point			9.23	10.21	1.7	
Eagle Point	022	CRATER LAKE Totals	9.23	10.21	1.7	
		Totals				
ugene/Springfield	225	MCVAY	0.02	1.48	1.5	1
Eugene/Springfield	225	SPRINGFIELD	0.02	1.40	2.7	
Eugene/Springfield	091	PACIFIC HIGHWAY WEST	125.81	126.37	1.2	2
Eugene/Springfield Eugene/Springfield	069	BELTLINE	12.76	13.00	0.5	
Eddener obsustance	9,74	Totals			5.9	1
Grants Pass						
Grants Pass	272	JACKSONVILLE	0.38	2.83	3.1	
Grants Pass	260	ROGUE RIVER LOOP	1.30	2.28	1.0	
Grants Pass	060	ROGUE RIVER	0.01	2.05	2.4	
Grants Pass	025	REDWOOD	-2.83	0.19	5.8	
		Totals			12.:	3
Hermiston						
Hermiston Hermiston	333	HERMISTON Totals	4.97	10.09	5.:	

Attachment A

Page 1 of A

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B	Hwy#	Highway	Begin MP	End MP	Length Lane	Mile
od River					(8)	
Hood River	281	HOOD RIVER	0.09	1.16	1.6	3
Hood River	100	HISTORIC COLUMBIA RIVER	48.90	51.06	4.3	
	l	Totals			4.3	8
ependence	402	INDEPENDENCE	4.88	6.33	1.5	1
Independence	193 043	MONMOUTH-INDEPENDENCE	0.00	2.35	2.4	
Independence	043	Totals	0.00	2.00	3.8	
	Į.	Totals	_			
action City						
Junction City	058	ALBANY-JUNCTION CITY	32.12	32.37	0.3	
ouncoon ony 1		Totals			0.3	
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math Falls						
Klamath Falls	020	KLAMATH FALLS-LAKEVIEW	-0.13 / 2.50	0.18 / 5.54	3.5	. 1
Klamath Falls	050	KLAMATH FALLS-MALIN	0.00 / 5.00	-6.88 / 5,10	8.5	3
Klamath Falls	420	MIDLAND	1.34	2.40	1.1	
Klamath Falls	021	GREEN SPRINGS	57.69	58.88	1.2	
		Totals			14.2	5
	,					
Grande						
La Grande	066	LA GRANDE-BAKER	0.20	3.63	3.4	
La Grande		WALLOWA LAKE			0.8	
		Totals			4.3	1
anon					2.41	
Lebanon	016	SANTIAM	12.24	12.80	0.6	
		Totals			0.6	
						_
dras			1 222	100	1.9	_
Madras	361	CULVER	0.00	1.93	1.9	
		Totals			1.9	-
						-
Minnville			7 26 04	39.19	5.5	1
McMinnville	091	PACIFIC HIGHWAY WEST	35.01	48.85	0.5	
McMinnville	039	SALMON RIVER	46.12	40.85	6.1	1
		Totals			V.1	
dford	070	JACKSONVILLE	37.34	38.75	2.1	
Medford	272 063	ROGUE VALLEY	8.13	9.91	1.9	
Medford	063	Totals	0.10	0.01	3.9	1
		Totals		_		_
olalia						
Moialla	161	WOODBURN-ESTACADA	11.00	13.79	2.8	
Moialla	160	CASCADE HWY SOUTH	15.41	16.50	1.0	
Moteria	100	Totals			3.8	
		1000				
onmouth						
Monmouth	194	MONMOUTH	6.23	7.55	1.4	
Month of the control		Totals			1.4	
ewberg						
Newberg	140	HILLSBORO-SILVERTON	17.92	22.17	3.8	
Newberg	151	YAMHILL-NEWBERG	10.82	11.50	0.7	
		Totals			4.5	
orth Bend					2.01	
North Bend	240	CAPE ARAGO	-0.04	1.92	2.6	
		Totals		L	2.6	
						-
ntario			67.77	20.00	0.7	-
	455	OLDS FERRY-ONTARIO	27.73	28.39	0.7	
Ontario		Totals		L	4.1	
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endleton		DENDY STOLL OOL D COOLIGE	20.04	30.82		
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endieton Pendieton Pendieton Pendieton Metro	067 141 068 142 029 160 171 143 120 100 140 102 026 001	PENDLETON Totals BEAVERTON-TUALATIN CASCADE HWY NORTH FARMINGTON TUALATIN VALLEY CASCADE HWY SOUTH CLACKAMAS SCHOLLS SWIFT HISTORIC COLUMBIA RIVER HILLSBORO-SILVERTON NEHALEM MT. HOOD PACIFIC HIGHWAY WEST	-0.02 2.57 / 11.52 0 5.88 / 8.68 -0.22 / 13.21 / 17.88 0 / 2.81 -0.01 / 8.15 9.03 0.35 0.00 0.01 90.18 -0.10 -5.97 / -0.44	8.91 / 13.23 10.18 7.61 /8.74 3.22 / 13.29 / 19.37 1.24 / 4.22 0.00 / 10.49 9.59 0.41 1.16 0.72 90.63 9.99	7.9 10.7 1.7 4.8 3.5 2.4 0.6 0.1 1.2 0.7 0.4	
Pendleton Pendleton Pendleton Pendleton Ortland Metro	141 068 142 029 160 171 143 120 100 140 102 026 091	PENDLETON Totals BEAVERTON-TUALATIN CASCADE HWY NORTH FARMINGTON TUALATIN VALLEY CASCADE HWY SOUTH CLACKAMAS SCHOLLS SWIFT HISTORIC COLUMBIA RIVER HILLSBORO-SILVERTON NEHALEM MT. HOOD PACIFIC HIGHWAY WEST BEAVERTON-HILLSDALE	-0.02 2.57 / 11.52 0 5.88 / 8.68 -0.22 / 13.21 / 17.88 0 / 2.61 -0.01 / 8.15 9.03 0.35 0.00 0.01 90.18 -0.10 -5.97 / -0.44 0.98	8.91/13.23 10.18 7.91/8.74 3.22/13.29/19.37 1.24/4.22 0.00/10.49 9.59 0.41 1.16 0.72 90.63 9.99 4.75/8.82 3.41	7.9 10.7 1.7 4.8 3.5 2.4 0.6 0.1 1.2 0.7 0.4	
Pendleton Pendleton Pendleton Pendleton Ortland Metro	141 068 142 029 160 171 143 120 100 140 102 026 091 040	PENDLETON Totals BEAVERTON-TUALATIN CASCADE HWY NORTH FARMINGTON TUALATIN VALLEY CASCADE HWY SOUTH CLACKAMAS SCHOLLS SWIFT HISTORIC COLUMBIA RIVER HILLSBORO-SILVERTON NEHALEM MT. HOOD PACIFIC HIGHWAY WEST BEAVERTON-HILLSDALE PACIFIC HIGHWAY EAST	-0.02 2.57 / 11.52 0 5.88 / 8.68 -0.22 / 13.21 / 17.88 -0.01 / 8.15 9.03 0.35 0.00 0.01 90.18 -0.10 -5.97 / -0.44 0.98 -4.01 / 5.46	4.96 8.91 / 13.23 10.18 7.61 /6.74 3.22 / 13.29 / 19.37 1.24 / 4.22 0.00 / 10.49 9.59 0.41 1.16 0.72 90.63 9.96 4.75 / 8.62 3.41 -3.75 / 15.01	7.9 10.7 1.7 4.8 3.5 2.4 0.6 0.1 1.2 0.7 0.4 10.5	
endieton Pendieton Pendieton Pendieton Ortiand Metro	067 141 068 142 029 160 171 143 120 100 140 102 026 091 040 081	PENDLETON Totals BEAVERTON-TUALATIN CASCADE HWY NORTH FARMINGTON TUALATIN VALLEY CASCADE HWY SOUTH CLACKAMAS SCHOLLS SWIFT HISTORIC COLUMBIA RIVER HILLSBORO-SILVERTON NEHALEM MT. HOOD PACIFIC HIGHWAY WEST BEAVERTON-HILLSDALE PACIFIC HIGHWAY EAST OSWEGO	-0.02 2.57 / 11.52 0 5.88 / 8.68 -0.22 / 13.21 / 17.88 0 / 2.61 -0.01 / 8.15 9.03 0.35 0.00 0.01 90.18 -0.10 -5.97 / -0.44 0.98 -4.01 / 5.46 0.00 / 11.29	8.91 / 13.23 10.18 7.61 /8.74 3.22 / 13.29 / 19.37 1.24 / 4.22 0.00 / 10.49 9.59 0.41 1.16 0.72 90.63 9.90 -4.75 / 8.82 3.41 -3.75 / 15.01 6.13 / 11.68	7.9 10.7 1.7 4.8 3.5 2.4 0.6 0.1 1.2 0.7 0.4 10.5	
Pendleton Pendleton Pendleton Pendleton Metro	141 068 142 029 160 171 143 120 100 140 102 026 091 040	PENDLETON Totals BEAVERTON-TUALATIN CASCADE HWY NORTH FARMINGTON TUALATIN VALLEY CASCADE HWY SOUTH CLACKAMAS SCHOLLS SWIFT HISTORIC COLUMBIA RIVER HILLSBORO-SILVERTON NEHALEM MT. HOOD PACIFIC HIGHWAY WEST BEAVERTON-HILLSDALE PACIFIC HIGHWAY EAST	-0.02 2.57 / 11.52 0 5.88 / 8.68 -0.22 / 13.21 / 17.88 -0.01 / 8.15 9.03 0.35 0.00 0.01 90.18 -0.10 -5.97 / -0.44 0.98 -4.01 / 5.46	4.96 8.91 / 13.23 10.18 7.61 /6.74 3.22 / 13.29 / 19.37 1.24 / 4.22 0.00 / 10.49 9.59 0.41 1.16 0.72 90.63 9.96 4.75 / 8.62 3.41 -3.75 / 15.01	7.9 10.7 1.7 4.8 3.5 2.4 0.6 0.1 1.2 0.7 0.4 10.5 10.4 2.4 10.5 7.4	

Page 2 of 4

		Total District/Regional Hig (In UGBs > 5.000 & Highway Section	ns Not on Freight Route			No. of the last
JGB	Hwy#	Highway	Begin MP	End MP	The second secon	Lane Miles
Prineville	370	O'NEIL	16.81	17.66	0.9	1.7
Prineville	380	PAULINA	0.01	1.33	1.3	2.7
		Totals		Į	2.2	4.4
Redmond						
Redmond	370	ONEIL	0.00	0.10	0.1	0.2
	L	Totals		l	0.1	0.2
Roseburg						
Roseburg	138	NORTH UMPQUA	-1.13	3.81	5.6	22.4
	L	Totals		Į	5.6	22.4
Salem/Keizer					***	
Salem/Keizer	081	PACIFIC HIGHWAY EAST	44.34	46.49	2.1 5.2	8.6
Salem/Keizer	150	SALEM-DAYTON	17.57	20.77	5.2 7.4	10.4
		Totals		l	7.4	19.0
Sandy					7.01	
Sandy	172	EAGLE CREEK-SANDY	4.77	5.93	1.2	2.4
		Totals		1	1.2	2.4
Sheridan						
Sheridan	157	WILLAMINA-SHERIDAN	5.28	7.63	2.3	4.
		Totals			2.3	4.7
Silverton						
Silverton	140	HILLSBORO-SILVERTON	49.37	50.66	1.7	3.4
Silverton	160	CASCADE HWY SOUTH	28.55	29.77	1.2	2.3
Silverton	163	SILVER CREEK FALLS	39.13	40.83	1.7	3.
		Totals			4.5	9.
Sutherlin						
Sutherlin	231	ELKTON-SUTHERLIN	22.89	25.39	2.5	5.1
		Totals			2.5	5.
Sweet Home						
Sweet Home	212	HALSEY-SWEET HOME	20.59	21.40	0.8	1.
Sweet Home	016	SANTIAM	27.07	31.30	4.2 5.0	12.
		Totals			8.0	14.
Talent					1	
Talent	063	ROGUE VALLEY	13.87	15.72	1.9	7.
		Totals			1.9	- 7.
The Dalles						
The Dalles	004	THE DALLES-CALIFORNIA	0.40	1.28	0.9	1.0
The Dalles	100	HISTORIC COLUMBIA RIVER	72.11	72.37	2.1	4
The Dalles	292	MOSIER-THE DALLES	18.55	20.23	3.3	6
		Totals			3.3	
Umatilla					3.4	6
Umatilla	002	COLUMBIA RIVER	180.73	184.08	3.4	
		Totals			3,4	

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Total District/Regional Highway Lane Miles (In UGBs > 5 000 & Highway Sections Not on Freight Routes)						
UGB	Hwy#	Highway	Begin MP	End MP	Length	Lane Miles
Woodburn						
Woodburn	081	PACIFIC HIGHWAY EAST	30.87	33.62	2.8	8.3
Woodburn	161	WOODBURN-ESTACADA	0.01	0.46	0.5	0.5
Woodburn	140	HILLSBORO-SILVERTON	36.21	39.66	4.6	9.2
		Totals			7.8	18.4
	Γ	Totals			262.6	758.7

Page A of 4

Hwy, No (a) Inventory (b) Permits Total (a+b) (c) Inventory (d) Permits Total (c+d) (b) (a) (a) (a) (a) (a) (a) (a) (a) (a) (a		W	ithin Segment		En	tire Highway		
002 53 53 122 122 43 003 4 4 17 17 23 004 3 3 209 300 509 1. 012 2 2 2 4 25 29 8. 016 14 22 36 18 83 101 26. 020 2 43 45 95 172 267 25. 021 1 6 7 1 29 30 20. 022 1 1 1 85 85 1. 025 34 34 165 165 20. 026 85 148 233 196 230 426 64. 029 11 11 1 170 171 6. 64. 029 11 11 1 170 171 6. 64. 029	Hwy_No						Total (c+d)	% (b/d)
004 3 3 209 300 509 1. 012 2 2 4 25 29 8. 016 14 22 36 18 83 101 26. 020 2 43 45 95 172 267 25. 021 1 6 7 1 29 30 20. 022 1 1 85 85 1. 026 85 148 233 196 230 426 64. 029 11 11 1 170 171 6. 031 3 3 7 8 15 37. 036 1	002		53	53		122	122	43.4
012 2 2 4 25 29 8 016 14 22 36 18 83 101 26 020 2 43 45 95 172 267 25 021 1 6 7 1 29 30 20 022 1 1 1 85 85 1 025 34 34 165 165 20 026 85 148 233 196 230 426 64 029 11 11 1 170 171 6 031 3 3 7 8 15 37 036 1 0 0 4	003		4	4		17	17	23.5
016 14 22 36 18 83 101 26. 020 2 43 45 95 172 267 25. 021 1 6 7 1 29 30 20. 025 34 34 165 165 20. 026 85 148 233 196 230 426 64. 029 11 11 1 170 171 6. 031 3 3 7 8 15 37. 036 1 1 1 1 1 100. 039 0 1 31 32 0. 040 36 36 36 36 100. 043 8 8 8 8 100. 050 0 48 48 0. 058 4 32 36 12 57 69 5	004		3	3	209	300	509	1.0
020 2 43 45 95 172 267 25 021 1 6 7 1 29 30 20 022 1 1 1 85 85 1 025 34 34 165 165 20 026 85 148 233 196 230 426 64 029 11 11 1 170 171 6 031 3 3 7 8 15 37 036 1 1 1 1 1 100 039 0 1 31 32 00 040 36 36 36 36 100 043 8 8 8 8 8 100 050 0 48 48 0 0 058 4 32 36 12 57 69 <td< td=""><td>012</td><td></td><td>2</td><td>2</td><td>4</td><td>25</td><td>29</td><td>8.0</td></td<>	012		2	2	4	25	29	8.0
021 1 6 7 1 29 30 20 022 1 1 85 85 1 025 34 34 165 165 20 026 85 148 233 196 230 426 64 029 11 11 1 170 171 6 031 3 3 7 8 15 37 036 1 1 1 1 1 100 039 0 1 31 32 0 040 36 36 36 36 100 043 8 8 8 8 8 100 043 8 8 8 8 8 100 058 4 32 36 12 57 69 56 060 12 12 12 52 52 52 2	016	14	22	36	18	83	101	26.5
022 1 1 85 85 1 025 34 34 165 165 20 026 85 148 233 196 230 426 64 029 11 11 1 170 171 6 031 3 3 7 8 15 37 036 1 1 1 1 1 100 039 0 1 31 32 0 040 36 36 36 36 100 043 8 8 8 8 100 050 0 48 48 0 050 0 48 48 0 058 4 32 36 12 57 69 56 060 12 12 12 52 52 23 3 3 3 100 56 <td< td=""><td>020</td><td>2</td><td>43</td><td>45</td><td>95</td><td>172</td><td>267</td><td>25.0</td></td<>	020	2	43	45	95	172	267	25.0
025 34 34 165 165 20. 026 85 148 233 196 230 426 64. 029 11 11 1 10. 171 6. 031 3 3 7 8 15 37. 036 1 1 1 1 1 100. 039 0 1 31 32 0. 040 36 36 36 36 36 36 100. 043 8 8 8 8 100. 0. 48 48 0. 0. 050 0 48 48 0. 0. 0. 48 48 0. 0. 0. 0. 48 48 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	021	1	6	7	1	29	30	20.7
026 85 148 233 196 230 426 64 029 11 11 1 170 171 6 031 3 3 7 8 15 37 036 1 1 1 1 1 100 039 0 1 31 32 0 040 36 36 36 36 100 043 8 8 8 8 100 050 0 48 48 0 055 0 48 48 0 058 4 32 36 12 57 69 56 060 12 12 52 52 52 23 063 41 41 41 80 80 51 066 394 30 424 771 45 816 66 067 3	022		1	1		85	85	1.2
029 11 11 1 170 171 6. 031 3 3 7 8 15 37. 036 1 1 1 1 1 100. 039 0 1 31 32 0. 040 36 36 36 36 100. 043 8 8 8 8 8 100. 050 0 48 48 0. 0. 0. 48 48 0. 050 0 44 41 80 80 56. 0. 0. 56. 0. 0. 56. 0. 0. 0. 48 48 0.	025		34	34		165	165	20.6
031 3 3 7 8 15 37. 036 1 1 1 1 1 100. 039 0 1 31 32 0. 040 36 36 36 36 100. 043 8 8 8 8 100. 050 0 48 48 0. 055 0 48 48 0. 058 4 32 36 12 57 69 56. 060 12 12 52 52 52 23 063 41 41 80 80 51. 066 394 30 424 771 45 816 66 067 3 3 3 3 3 3 100 068 5 52 57 5 52 57 100 071 11	026	85	148	233	196	230	426	64.3
036 1 1 1 1 1 100. 039 0 1 31 32 0. 040 36 36 36 36 36 100. 043 8 8 8 8 8 100. 050 0 48 48 0. 0. 058 4 32 36 12 57 69 56. 060 12 12 52 52 23. 063 41 41 80 80 51. 066 394 30 424 771 45 816 66 067 3 3 3 3 3 100 068 5 52 57 5 52 57 100 069 0 1 1 1 2 0 0 0 1 1 2 0 0 0 1<	029		11	11	1	170	171	6.5
039 0 1 31 32 0 040 36 36 36 36 100 043 8 8 8 8 8 100 050 0 48 48 0 058 4 32 36 12 57 69 56 060 12 12 52 52 52 23 063 41 41 80 80 51 066 394 30 424 771 45 816 66 067 3 3 3 3 3 100 068 5 52 57 5 52 57 100 069 0 1 1 2 0 0 11 1 2 0 071 11 19 30 12 30 42 63 8 081 8 134	031		3	3	7	8	15	37.5
040 36 36 36 36 100 043 8 8 8 8 8 100 050 0 48 48 0 0 0 48 48 0 058 4 32 36 12 57 69 56 0 0 0 56 0 0 56 0 0 56 0 0 56 0 0 56 0 0 56 0 0 56 0 0 56 0 0 56 0 0 56 0 0 56 0 0 56 0 0 51 0	036		1	1		1	1	100.0
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058 4 32 36 12 57 69 56 060 12 12 52 52 23 063 41 41 80 80 51 066 394 30 424 771 45 816 66 067 3 3 3 3 3 100 068 5 52 57 5 52 57 100 069 0 1 1 2 0 0 11 1 2 0 071 11 19 30 12 30 42 63 0 0 11 1 2 0	043		8	8		8	8	100.0
060 12 12 52 52 23 063 41 41 80 80 51 066 394 30 424 771 45 816 66 067 3 3 3 3 3 100 068 5 52 57 5 52 57 100 069 0 1 1 2 0 0 1 1 2 0 071 11 19 30 12 30 42 63 08 081 8 134 142 78 196 274 68 091 1 29 30 20 234 254 12 100 18 18 37 42 79 42 100 107 107 0 107 107 0 107 107 0 0 3 3 0 0 123 3 3	050			0		48	48	0.0
063 41 41 80 80 51 066 394 30 424 771 45 816 66 067 3 3 3 3 3 100 068 5 52 57 5 52 57 100 069 0 1 1 2 0 0 11 1 2 0 071 11 19 30 12 30 42 63 08 081 8 134 142 78 196 274 68 091 1 29 30 20 234 254 12 120 100 18 18 37 42 79 42 100 107 107 0 0 30 30 0 0 30 30 0 0 30 30 0 0 0 30 30 0 0 120 0	058	4	32	36	12	57	69	56.1
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067 3 3 3 3 3 100 068 5 52 57 5 52 57 100 069 0 1 1 2 0 071 11 19 30 12 30 42 63 081 8 134 142 78 196 274 68 091 1 29 30 20 234 254 12 100 18 18 37 42 79 42 102 0 107 107 0 0 105 0 30 30 0 120 0 3 3 0 123 32 46 78 34 91 125 50 138 4 4 4 13 13 30 13 140 15 15 63 63 63 <	063		41	41		80	80	51.3
068 5 52 57 5 52 57 100 069 0 1 1 2 0 071 11 19 30 12 30 42 63 081 8 134 142 78 196 274 68 091 1 29 30 20 234 254 12 100 18 18 37 42 79 42 102 0 107 107 107 0 105 0 30 30 0 120 0 30 30 0 123 32 46 78 34 91 125 50 138 4 4 4 13 13 30 13 140 15 15 63 63 23 14 14 4 4 4 4 4 4	066	394	30	424	771	45	816	66.7
069 0 1 1 2 0 071 11 19 30 12 30 42 63 081 8 134 142 78 196 274 68 091 1 29 30 20 234 254 12 100 18 18 37 42 79 42 102 0 107 107 0 105 0 30 30 0 120 0 30 30 0 123 32 46 78 34 91 125 50 138 4 4 4 13 13 30 140 15 15 63 63 23 141 28 28 32 32 87 142 3 3 5 5 60 143 4 4 4	067		3	3				100.0
071 11 19 30 12 30 42 63 081 8 134 142 78 196 274 68 091 1 29 30 20 234 254 12 100 18 18 37 42 79 42 102 0 107 107 0 105 0 30 30 0 120 0 30 30 0 123 32 46 78 34 91 125 50 138 4 4 4 13 13 30 140 15 15 63 63 23 141 28 28 32 32 87 142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9	068	5	52	57	5	52		100.0
081 8 134 142 78 196 274 68 091 1 29 30 20 234 254 12 100 18 18 37 42 79 42 102 0 107 107 0 105 0 30 30 30 120 0 3 3 0 123 32 46 78 34 91 125 50 138 4 4 4 13 13 30 140 15 15 63 63 23 141 28 28 32 32 32 142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 14	069			0	1	1		0.0
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100 18 18 37 42 79 42 102 0 107 107 0 105 0 30 30 0 120 0 3 3 0 123 32 46 78 34 91 125 50 138 4 4 13 13 13 30 140 15 15 63 63 23 141 28 28 32 32 32 142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	081	8	134	142	78	196		68.4
102 0 107 107 0 105 0 30 30 0 120 0 3 3 0 123 32 46 78 34 91 125 50 138 4 4 4 13 13 13 30 140 15 15 63 63 23 141 28 28 32 32 87 142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 4 57 160 49 49 4 160 164 30	091	1	29	30	20			12.4
105 0 30 30 0 120 0 3 3 0 123 32 46 78 34 91 125 50 138 4 4 13 13 13 30 140 15 15 63 63 63 23 141 28 28 32 32 32 87 142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	100		18	18	37			42.9
120 0 3 3 0 123 32 46 78 34 91 125 50 138 4 4 13 13 13 30 140 15 15 63 63 23 141 28 28 32 32 32 87 142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 4 57 160 49 49 4 160 164 30	102							0.0
123 32 46 78 34 91 125 50 138 4 4 4 13 13 30 140 15 15 63 63 23 141 28 28 32 32 32 142 3 3 5 5 60 143 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	105							0.0
138 4 4 4 13 13 30 140 15 15 63 63 23 141 28 28 32 32 32 142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	120							0.0
140 15 15 63 63 23 141 28 28 32 32 87 142 3 3 5 5 60 143 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	123	32						50.5
141 28 28 32 32 87 142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	138							
142 3 3 5 5 60 143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	140							23.8
143 4 4 4 4 4 100 150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	141							
150 9 9 2 18 20 50 151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30	142		3					
151 4 4 1 13 14 30 157 8 8 14 14 57 160 49 49 4 160 164 30								
157 8 8 8 14 14 57 160 49 49 4 160 164 30								
160 49 49 4 160 164 30								
100	157							
161 19 19 20 60 80 31	160							
	161		19	19	20	60	80	31.7

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Permitting UGB Analysis 7-21-10 (2)
Page 1

Attachment B

Highway Permitting UGB Analysis 7-21-10 (2)

	Wi	thin Segmen	t		tire Highway		
Hwy_No	(a) Inventory	(b) Permits	Total (a+b)	(c) Inventory			% (b/d)
163		9	9		33	33	27.3
171		14	14	3	74	77	18.9
172		3	3		11	11	27.3
189		10	10		11	11	90.9
191	2	7	9	3	36	39	19.4
193		4	4		7	7	57.1
194			0	1	4	5	0.0
212	2	2	4	2	22	24	9.1
222		1	1		9	9	11.1
225		4	4		6	6	66.7
226		19	19		30	30	63.3
228		3	3		3	3	100.0
231		13	13	75	21	96	61.9
240		4	4	3	8	11	50.0
255			0		7	7	0.0
260		5	5		65	65	7.7
272		27	27		103	103	26.2
281		8	8		37	37	21.6
292			0		1	1	0.0
333	271	224	495	441	261	702	85.8
361		4	4		16	16	25.0
370			0	1	25	26	0.0
380		5	5	1	12		41.7
420		5	5		5	5	100.0
455		3	3	4	216	-	1.4
SUM=	832	1308	2140	2063	3958	6021	33.0

11643 records (inventory + permit) in CHAMPS are Total CHAMPS Records=

on hwys segments on "jurisdictional transfer " list. 3265

Total Inventory Records=

Approx. 15% (1308/8378) of permit records 8378 in CHAMPS are on hwy segments on Total Permitting Records= "jurisdictional transfer " list.

Approx. 18% (2140/11643) of approach

ACCESS MANAGEMENT CRITERIA FOR APPROVING A DRIVEWAY APPLICATION

OAR 074-051-0080

Driveway Spacing. Driveways shall be spaced in accordance with Table 1.

Number of Driveways. The number of driveways and driveway shall be based upon an estimate of site traffic generation in accordance with Table 2. Multiple driveways are permitted when the estimated ADT exceeds the number shown in the second column for the different type of land use. Then, an additional driveway is allowed each time the estimated ADT increases above the previous maximum ADT for each driveway as shown in the columns for regional and statewide facilities; provided, the additional driveways meet the spacing requirements specified in Table 2. As an example, a commercial land use has one (1) driveway up to two thousand (2,000) ADT, then two (2) driveways for two thousand one (2,001) to five thousand five hundred (5,500) ADT, three (3) driveways for five thousand five hundred one (5,501) to nine thousand (9,000) ADT and so on.

Table 1. Driveway Spacing	
Posted Speed (MPH)	Minimum Separation (Feet)
20	85
25	105
30	125
35	150
40	185
45 and over	230

Table 2. ADT Car	ried by Each Drivew	ay			
		Maximum ADT fo Driveway	T for Each Additional		
Access from:	ADT for First Driveway	Regional Facility	Statewide Facility		
Commercial use	0 to 2,000	3,500	5,000		
Office campus	0 to 2,000	3,000	5,000		
Multifamily use	0 to 1,500	3,000	5,000		
Industrial use	0 to 1,500	3,000	4,000		

Attachment C

Number of Driveways.

- a) One driveway is permitted for a frontage of one hundred twenty-five feet or less.
- b) One additional driveway is permitted for frontage over one hundred twenty-five feet.
- c) Requests for additional driveways over the two of this section above, shall be justified by a traffic engineering study.

Spacing.

- a) Driveways shall be spaced in accordance with the standard plans.
- b) Distances between adjacent one-way driveways with the inbound drive upstream from the outbound drive may be one-half the distance shown.
- c) Shared driveways are encouraged in order to meet the required separation.
- d) Driveways should align with existing driveways on the opposite side of the street.

Width.

- a) A residential driveway shall be fifteen to twenty-five feet in width; provided, that a clustered driveway serving two residential lots shall not exceed thirty-six feet in width.
- b) A commercial two-way driveway shall be twenty-five to forty feet in width.

Corner Clearance.

- a) To provide adequate corner clearance, the tangent curb length between the nearest edge of a driveway on an intersecting side street and an arterial street, or a driveway on an arterial street and an intersection with a cross street shall be fifty feet.
- b) Where the intersection is signalized or is planned for signalization, driveways shall be limited to right turn movements only if located within two hundred fifty feet.

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