AGENDA
DEVELOPMENT and ENGINEERING ADVISORY BOARD
Thursday, June 5, 2014
2:30 – 4:30 p.m.
Public Service Center
6th Floor, Training Room

<table>
<thead>
<tr>
<th>ITEM</th>
<th>TIME</th>
<th>FACILITATOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Administrative Actions</td>
<td>Start</td>
<td>Duration</td>
</tr>
<tr>
<td>• Introductions</td>
<td>2:30</td>
<td>15 min</td>
</tr>
<tr>
<td>• DEAB meeting is being recorded and the audio</td>
<td></td>
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<tr>
<td>will be posted on the DEAB's website</td>
<td></td>
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<tr>
<td>• Review/Adopt minutes</td>
<td></td>
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<tr>
<td>• Review upcoming events</td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Correspondences</td>
<td></td>
<td></td>
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<tr>
<td>• DEAB member announcements</td>
<td></td>
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</tr>
<tr>
<td>2. 2016 Comprehensive Plan Updates/Q&amp;A</td>
<td>2:45</td>
<td>30 min</td>
</tr>
<tr>
<td>3. Fee Report Update/Revenue Forecasting/Q&amp;A</td>
<td>3:15</td>
<td>30 min</td>
</tr>
<tr>
<td>4. Concurrency Ordinance Updates</td>
<td>3:45</td>
<td>20 min</td>
</tr>
<tr>
<td>5. Final Site Plan Update(Provisional Acceptance)/Final Plat/Q&amp;A</td>
<td>4:05</td>
<td>20 min</td>
</tr>
<tr>
<td>6. Public Comment</td>
<td>4:25</td>
<td>5 min</td>
</tr>
</tbody>
</table>

Next DEAB Meeting:
Thursday, July 10, 2014
2:30 – 4:30 p.m.
Public Service Center
6th Floor, Training Room

Agenda:
Open
BOCC Work Sessions and Hearings

BOCC Hearing – 1) King's Way Christian School Bond Issuance; 2) 2014 Summer Supplemental; 3) CCC 2.61 Parks Advisory Board code amendments – Tuesday, June 10, 10:00 a.m.

BOCC Work Session – State's Healthcare Reform Plans for Medicaid Integration – Wednesday, June 11, 10:00 a.m.

BOCC Work Session – Growth Allocation; Request for Suspension of 2015 Annual Reviews & Dockets – Wednesday, June 18, 9:30 a.m.

BOCC Hearing – Suspension of Annual Reviews – Tuesday, June 24, 10:00 a.m.

PC Work Sessions and Hearings

PC Work Session – Comp Plan: Principles & Values and Planning Assumptions – Thursday, June 5, 5:30 p.m.

PC Work Session – Concurrency – Thursday, June 19, 5:30 p.m.

PC Hearing – Comp Plan: Principles & Values and Planning Assumptions – Thursday, June 19, 6:30 p.m.

Note: Work sessions are frequently rescheduled. Check with the BOCC's office to confirm date/time of scheduled meetings.

PC – Planning Commission
BOCC – Board of Clark County Commissioners
DEVELOPMENT and ENGINEERING
ADVISORY BOARD

Development and Engineering Advisory Board Meeting
May 1, 2014
2:30-4:00 p.m.
Public Service Center

Board members in attendance: Steve Bacon, Ott Gaither, Eric Goelmo, Andrew Gunther, Don Hardy, Jamie Howsley, Mike Odren, Terry Wollam, Jeff Wriston

Board members not in attendance:

County staff: Gary Albrecht, Don Benton, Brent Davis, Jane Kleiner, Laurie Lebowsky, David Jardin, Diana Nutt, Ali Safayi, Steve Schulte, Greg Shafer, Holly St. Pierre, Ron Wierenga

Administrative Actions

- Introductions
- Welcome new member – Terry Wollam
- DEAB meeting is being recorded and the audio will be posted on the DEAB’s website.
- Review/Adopt minutes – April minutes - there was a motion to approve and adopt. Minutes amended, approved & adopted.
- Review upcoming events
  - BOCC Hearing – 1) Population and Employment Allocation; 2) Marijuana-related Facilities – Tuesday, May 27, 10:00 a.m.
  - BOCC Work Session – Clean Water Commission Annual Report Presentation – Wednesday, May 28, 10:30 a.m.
  - PC Work Session – CPZ2014-00003 - NE 10th Avenue, Clark Regional Waste Water District, Washougal UGA Removal, and Arterial Atlas/Fifth Plain Creek Area – Thursday, May 1, 5:30 p.m.
  - PC Hearing – Open Space & Timberland Applications, CPZ2014-00003 - NE 10th Avenue, Clark Regional Waste Water District, and Washougal UGA Removal – Thursday, May 15, 6:30 p.m..
  - DEAB Annual Report to BOCC - Wednesday, June 4th, 10:00 a.m.
- Correspondences – None
- DEAB member announcements - None

Concurrency Ordinance Updates and Q&A

Laurie Lebowsky from Community Planning presented this topic. Steve Schulte, David Jardin and Gary Albrecht have been working with Laurie on a project to simplify and streamline the concurrency code as well as the capital facilities plan (CFP). Traffic Impact Fee (TIF) rates will decrease when a revised CFP is adopted later this year. (TIF rates were not part of this discussion. They will be addressed later.) Guiding principles -Concurrency (slide) was reviewed. One of these is to shape a more predictable program. One option to simplify is automating the monitoring of congestion. We have some projects in collaboration with the state for signal monitoring. Key elements of the update (slide) - CFP revision was based on the Office of Finance
Management’s (OFM) medium projection of 1.12% population growth this year. This was also adopted by the BOCC recently. Our CFP is a twenty-year planning horizon as required by statewide growth management. The biggest change to concurrency is from the standard of travel speeds and times in the corridors to a volume-to-measurement or a volume-to-capacity (VTC) ratio. This would be a measure of length. In order to ensure safety and capacity is preserved at intersections, specific language in code addresses intersection safety. Ott Gaither asked if VTC is a common industry standard accepted by agencies. Laurie Lebowsky and Steve Schulte explained it is used by City of Vancouver, Oregon Department of Transportation (ODOT), Regional Transportation Council (RTC) as well as other jurisdictions. Annually, the RTC relays the congestion monitoring report to the county. Ott Gaither asked if VTC is a lowering or an increase of the standard. Steve Schulte commented this is a completely different measurement tool. For instance, in the old model, delay times in intersections were monitored travel times and travel speeds in corridors for both directions were measured. The most congested direction of travel is used for measurement. Also, lengths of segments between intersections are measured. However, intersection mobility standards or safety net standards—these bare minimums for safety are being carried forward in the code. The VTC ratio is easier to understand for the non-engineer. Each classification of roadway has its own design capacity. This model will make it easier for the county to interface with RTC in long-term modeling. David Jardin explained the county will maintain a model to track current development, in process development, traffic, existing and future conditions. An annual report will be produced. Eric Golemo asked if this meant the level of service (LOS) is tracked plus capacity of corridors or is this LOS significantly different from what is happening now. David Jardin explained that the LOS at intersections will remain unchanged. Instead of monitoring the miles-per-hour threshold, at the beginning of each year, the county will assess the existing volumes and compare them to the capacity that’s allowed. These are already included in traffic studies; it’s not an extra level of analysis. Eric Golemo asked if this meant there would be less of a chance of mitigation if there is a failing movement at an intersection. Steve Schulte answered that safety standards are not changing—they are national. We are retaining our mobility standards for intersections. What’s changing is monitoring corridor travel times, travel speeds minutes and seconds and going to VC ratios. We cannot speculate if one is more demanding than another. There are no differences in traffic studies. Ott Gaither asked if it would be possible to run a model. Steve Schulte said it’s possible, however what’s happened is a new growth rate, 1.12% has been utilized that is lower than the rate from 2007. Therefore, the CFP is reduced dramatically. The BOCC approves of the VTC ratio and the downsized CFP. This way there will be county funds available to mitigate failures.

CFP: Range of revenue projected is $510-$540 million. List of projects for CFP was displayed with maps. Staff will develop criteria for what kind of facility will qualify for funds. The CFP is more fluid and flexible. County funds will be allocated out over time. Steve Schulte explained the Urban Development Road Program is unallocated funds that could be utilized for job creation. 2007 CFP costs were reduced by 30% TIFs will decrease by that same percentage rate. This will be adopted with the Supplemental Budget in November of this year. However, it could be changed based on the Comprehensive Plan update. Next steps: Laurie Lebowsky will present update at June 5th DEAB meeting. Will present to PC work session on evening of June 5th. The PC Hearing is July 17th. BOCC Hearing is August 19th – both CFP and Concurrency updates will
be discussed. Concurrency changes are eligible to be adopted at that time. CFP changes will wait for adoption until the supplemental budget November 4th. The new CFP will be effective November 4th.

Next steps for DEAB: PC would like comments in advance of their June 5th meeting. Mike Odren suggested that the board take time before June 5th meeting to review the proposed code changes provided by Laurie Lebowsky.

A motion was made by Eric Golemo that due to predictability, simplicity and possible TIF reductions, DEAB supports the changes to the county’s transportation program and CFP. It was seconded and approved.

An Amendment to the motion was suggested by Jamie Howsley. Any comments on concurrency code language should be sent to Community Planning staff by May 16th to be included in the Planning Commission packets. Motion was seconded and approved.

**Stormwater Manual Ordinance Updates and Q&A**

Ron Wierenga and Rod Swanson presented updates to the Stormwater manual project. The process has been ongoing for the last 15 months. Several DEAB members participate on the technical and stakeholder advisory committees. The chief task in updating the manual is incorporating the Department of Ecology’s minimum requirements. It needs to be equivalent with the state’s manual. For example the same BMPs they use as well as the same design standards, etc. The decision was made at the beginning of the project to create an entirely new, rather than updated manual. The draft manual is out for public comment. The comment period ends next week. There are few comments at this time. The draft needs to be finalized by mid-June in order to submit on time to the state for the equivalency determination. After state’s evaluation, the county has until July 1, 2015 to adopt it. Therefore, this will not be the only public comment period. Changes will continue through the next year. There will be further work to do in determining how to insert the manual in the engineering and application review process. There will be a lot of external and internal training. Nine minimum requirements that must match the state’s manual. There are minor changes to eight of the nine. Requirement #5 is most changed—Onsite stormwater management. This regards using low impact development BMPs to the extent possible on a project. The thresholds are very small and must be considered on virtually every development project. These practices include considering infiltration, disbursement and containing runoff on the site. Larger projects that trigger all the minimum requirements, performance standards can be used or a choice can be made from the list. However, it is a different list than the one used for small projects. The main difference is that permeable pavement has a priority over bio retention. There are infeasibility tests, yes or no questions or specific onsite management questions. The lists are longer. If you’re using the performance standard you do not need to use the BMP list in any particular order. There are no economic infeasibility criteria currently. Possibly comments will be submitted on this. The challenge would be to submit a justification for this and have DOE approve it. Some infeasibility criteria are very vague. Two of the other minimum requirements, treatment (pollution removal) and flow control; those will not go away. Requirement #5 makes selection of site even more important.
Jamie Howsley asked about the past practice of groundwater testing being held in abeyance until the winter months. Ron Wierenga responded that we’ve seen too many failed infiltration facilities to not continue to hold to this standard. It was suggested this could be mitigated at times with county historical data. Also, groundwater elevation maps could be utilized to discover if testing could occur at a different time. The new Stormwater manual will apply to all applications filed after July 1, 2015. Further discussion will be needed about the description of an application. Still figuring out how these requirements apply to contingent vesting at time of pre-application. Work session scheduled with BOCC on May 14th. Mike Odren suggested comments regarding vesting, phasing issues and the meaning of an application might be the most pertinent. If you would like to submit comments for the work session please summarize and get to staff by end of next week. If there are more after this week they will be considered, just not for this draft.

2015-2016 Priorities

So far only Ott Gaither and Eric Golemo have submitted ideas.

- 60-day permits
- Plat alteration
- Stormwater
- Permit consolidation
- Updates on fee holiday
- Concurrency
- Final site plan
- Bi-annuals
- Grading, erosion & control inspection fees
- LEAN process
- Staffing levels
- Permit Center wait times
- Technology aspects county could utilize - Skyping, inspections, Permit Center upgrades

Send comments on this to Mike Odren via email before our next meeting. He will work with Helen to put together to review before next BOCC meeting.

Public Comment
There was no public comment.

Meeting adjourned at 4:30 p.m.
Meeting minutes prepared by: Holly St. Pierre
Reviewed by: Greg Shafer
Clark County
20-Year Comprehensive Management Plan
2015-2035

COMPREHENSIVE PLAN REVIEW AND PROGRESS UPDATE

Oliver Otjako, Director, Community Planning
Development Engineering & Advisory Board—6/05/14

2016 Comprehensive Plan progress to date

July-Dec. 2013
PRE-PLANNING
- GMA Overview
- Preliminary Scoping Timeline
- Public Participation Plan

January 2014—December 2015
DATA ANALYSIS
- Public Review & Comment
- SEPA Analysis & Public Review

PLAN DEVELOPMENT
- 20-year Population Range
- Countywide Planning Policies
- Regional Growth Trends & Allocation
- Planning Assumptions
- Buildable Lands Review
- Land Use Technical Report
- Housing Technical Report
- Capital Facilities Technical Report
- Transportation Technical Report
- Environmental Technical Report

Jan-May 2016
ADOPTION
- Public Review & Comment
- Department of Commerce Review
- Planning Commission Hearings
- County Commissioner Hearings
- Issue Notice of Adoption

Draft Comprehensive Plan Text

CompPlan Update-DEAB 06/05/2014
BOCC Decisions to Date

2035 Population projection: **562,207**
(1.12% / year)
BOCC hearing: 01/21/14

Employment projection: **91,100 jobs**
(1.10 jobs to household)
BOCC hearing: 04/01/14

Other planning assumptions
*Market factor, Persons per household, etc.*
BOCC WS: 05/14/14

### Planning Assumptions - Population

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<tr>
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<tbody>
<tr>
<td>20-Year Population Projections</td>
<td>416,071</td>
<td>517,741</td>
<td>584,310</td>
<td>562,207</td>
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<tr>
<td>Planned population growth</td>
<td>123,000</td>
<td>147,278</td>
<td>192,635</td>
<td>136,844</td>
</tr>
<tr>
<td>Urban/Rural population growth split</td>
<td>81/19</td>
<td>90/10</td>
<td>90/10</td>
<td>90/10</td>
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<tr>
<td>Assumed Annual population growth rate</td>
<td>2.35%</td>
<td>1.69%</td>
<td>2.2% (2004-2010), 2% (2011-2024)</td>
<td>1.12%</td>
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<tr>
<td>Housing type ratio</td>
<td>60% single family, 40% multifamily</td>
<td>75% single family, 25% multifamily</td>
<td>75% single family, 25% multifamily</td>
<td>75% single family, 25% multifamily</td>
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<tr>
<td>Persons per Household</td>
<td>2.33</td>
<td>2.69</td>
<td>2.59</td>
<td>2.66 (Confirmed)</td>
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Planning Assumptions - Employment

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<tr>
<th></th>
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<tbody>
<tr>
<td>New jobs</td>
<td>58,100</td>
<td>84,203</td>
<td>138,312</td>
<td>91,200</td>
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<td>Average jobs to population ratio</td>
<td>1:2.11</td>
<td>1:1.75</td>
<td>1:1.39</td>
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<tr>
<td>Jobs to households</td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
<td>1.10</td>
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<tr>
<td>Infrastructure deduction</td>
<td>~25%</td>
<td>~25%</td>
<td>27.7%</td>
<td>27.7%</td>
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<td>VBLM (definition of vacant)</td>
<td>$10,000 - vacant residential</td>
<td>$13,000 - vacant residential</td>
<td>$13,000 - vacant residential</td>
<td>$13,000 - vacant residential</td>
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<tr>
<td></td>
<td>$50,000 - Commercial/industrial</td>
<td>$67,500 - Commercial/industrial</td>
<td>$67,500 - Commercial/industrial</td>
<td>$67,500 - Commercial/industrial</td>
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<tr>
<td>Market Factor</td>
<td>25%, residential and commercial</td>
<td>0%, residential</td>
<td>10%, residential</td>
<td>10%, residential</td>
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<tr>
<td></td>
<td>50%, industrial</td>
<td>25%, business park/commercial</td>
<td>0% commercial, business park and industrial</td>
<td>10% for commercial, business park and industrial</td>
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</tbody>
</table>

What’s next: BOCC Work Sessions/Hearings

- **BOCC Work Session**: Growth Allocation
  - June 18

- **BOCC Hearing**: Growth Allocation; Planning Assumptions; Principles & Values; and Suspension of 2015 Annual Reviews/Dockets
  - June 24
Upcoming Planning Commission Work Sessions/Hearings

- **June 5**: PC Work Session: Massage parlor ordinance; Concurrency; Principles & Values; and Planning assumptions
- **June 19**: PC Work Session: Growth allocation and Issue paper #4
  - PC Hearing: Massage parlor ordinance

NEXT STEP: Supplemental Environmental Impact Statement

**Elements of the Environment Studied**

**Natural Environment:**
- Earth
- Water
- Fish and Wildlife Habitat
- Energy and Natural Resources

**Built Environment:**
- Land and Shoreline Use
- Transportation
- Public Services and Utilities
- GMA Conformance
NEXT STEP:
Supplemental Environmental Impact Statement

What is a SEIS?
A SEIS reviews findings in an existing Environmental Impact Statement (in this case, the 2007 Comp Plan FEIS) and considers new or additional environmental impacts, i.e. new land use options; major changes in the natural environment or communities.

What will be analyzed in the SEIS?
The SEIS will analyze the environmental impacts of the "Preferred Alternative" – which is chosen from 3 different growth alternatives. The 3 alternatives consider the distribution of growth in the County over the next 20 years.

What are the opportunities for the public to be informed and get involved?
1. SEIS notification- County will notify the public of intent to prepare an SEIS
2. Scoping Open House - opportunity to comment on scope of the SEIS (i.e. growth alternatives, mitigation measures, probable significant adverse impacts, or other relevant issues)

Supplemental Environmental Impact Statement (SEIS) Process
Comprehensive Growth Management Plan review 2016

Thank you.
Comments and questions?
### I. Committed - TIP (2014-2029)

<table>
<thead>
<tr>
<th>Road</th>
<th>From</th>
<th>To</th>
<th>Comments</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>NE 119th St</td>
<td>NE 72nd Ave</td>
<td>NE 87th Ave</td>
<td></td>
<td>$15,000,000</td>
</tr>
<tr>
<td>NE 47th Ave @ NE 79th St</td>
<td>Intersection</td>
<td></td>
<td></td>
<td>$1,800,000</td>
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<tr>
<td>NE 94th Ave</td>
<td>NE Fadden Pkwy</td>
<td>NE 99th St</td>
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<td>$7,750,000</td>
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<tr>
<td>TSO Projects (5)</td>
<td>Various</td>
<td></td>
<td></td>
<td>$6,120,000</td>
</tr>
<tr>
<td>Highway 99</td>
<td>NE 89th St</td>
<td>NE 107th St</td>
<td></td>
<td>$8,800,000</td>
</tr>
<tr>
<td>NE 91st St</td>
<td>NE 94th Ave</td>
<td>NE 107th Ave</td>
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<td>$7,500,000</td>
</tr>
<tr>
<td>NE 119th St</td>
<td>NE 30th Ave</td>
<td>NE 72nd Ave</td>
<td></td>
<td>$8,239,000</td>
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<tr>
<td>NE 47th Ave</td>
<td>NE 60th St</td>
<td>NE 78th St</td>
<td>Urban Dev Road OGP</td>
<td>$3,417,000</td>
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<tr>
<td>NE 99th St @ SR 509</td>
<td>Intersection</td>
<td></td>
<td>Urban Dev Road OGP</td>
<td>$2,289,000</td>
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<td>NE 10th Ave</td>
<td>NE 154th St</td>
<td>NE 164th St</td>
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<td>$22,000,000</td>
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**Completed Cost of 2014-19 TIP Projects**: $124,000,000

### II. New - Concurrency Driven Projects

<table>
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<tr>
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<th>From</th>
<th>To</th>
<th>Comments</th>
<th>Cost</th>
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<tbody>
<tr>
<td>Fadden Pkwy @ Andrews</td>
<td>Intersection</td>
<td></td>
<td>Interim upgrade</td>
<td>$15,000,000</td>
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<tr>
<td>Ward Rd</td>
<td>NE 88th St</td>
<td>NE 172nd Ave Bridge</td>
<td>1.7 capacity NB</td>
<td>$9,700,000</td>
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<tr>
<td>Salmon Cr Ave</td>
<td>WSU Entrance</td>
<td>NE 50th Ave</td>
<td>WSU provide R/W, env. Issues</td>
<td>$12,120,000</td>
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<tr>
<td>NE 133rd St</td>
<td>NE 87th Ave</td>
<td>NE 131st Ave</td>
<td>1.6 capacity EB</td>
<td>$26,200,000</td>
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<tr>
<td>NE 72nd Ave</td>
<td>NE 122nd St</td>
<td>NE 219th St</td>
<td>NE 1.23 capacity</td>
<td>$30,000,000</td>
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<tr>
<td>Urban Arterial Intersections</td>
<td>Various</td>
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<td>$19,000,000</td>
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<tr>
<td>NE 10th Ave</td>
<td>167th Street</td>
<td>214th St</td>
<td>1.7 capacity NB</td>
<td>$30,000,000</td>
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**Cost of New Projects**: $145,000,000

### III. New - Regional & Partnership Projects

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<th>From</th>
<th>To</th>
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<tr>
<td>NE 179th St/5-S Interchange</td>
<td>Defeel</td>
<td>NE 15th Ave</td>
<td>County road only</td>
<td>$15,000,000</td>
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<tr>
<td>Fadden Pkwy @ SR 509</td>
<td>Interchange</td>
<td>i-205</td>
<td>Assumes 50% WSDOT</td>
<td>0</td>
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<tr>
<td>SCP Phase 2</td>
<td>NE 134th St</td>
<td>i-205</td>
<td>Assumes 75% WSDOT</td>
<td>$17,500,000</td>
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<td>Fadden/i-205 Slip Ramp</td>
<td>i-205/Fadden IC</td>
<td>NE 72nd Ave</td>
<td>Assumes 75% WSDOT</td>
<td>0</td>
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<tr>
<td>NE 182nd Ave @ SR-500</td>
<td>Intersection</td>
<td></td>
<td></td>
<td>1,000,000</td>
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<tr>
<td>NE 15th Ave Extension*</td>
<td>NE 179th St</td>
<td>NE 10th Ave</td>
<td>Bridge may increase cost</td>
<td>$7,000,000</td>
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<tr>
<td>NE 29th St</td>
<td>NE 107th Ave</td>
<td>SR 503</td>
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<td>0</td>
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<tr>
<td>NE 100 Ave</td>
<td>NE 149th St</td>
<td>NE 154th St</td>
<td>Interim upgrade option</td>
<td>$2,150,000</td>
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<td>NE 10th Ave</td>
<td>NE 148th St</td>
<td>Kiggins Rd Ext</td>
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<td>0</td>
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<tr>
<td>Highway 99</td>
<td>167th Street</td>
<td>Baseline j</td>
<td></td>
<td>0</td>
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<tr>
<td>Highway 99</td>
<td>Railroad crossing</td>
<td>NE 78th St</td>
<td></td>
<td>0</td>
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<tr>
<td>NE 179th St @ 125th Ave &amp; @ 50th Ave</td>
<td>Intersections</td>
<td></td>
<td>Environmental issues</td>
<td>$5,000,000</td>
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**County Cost of Partnership Projects**: $145,000,000

### IV. TIP On-Going Programs

<table>
<thead>
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<th>Programs</th>
<th>Comments</th>
<th>Estimated Annual</th>
<th>Cost</th>
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<tbody>
<tr>
<td>Bridge Repair/Rehab</td>
<td></td>
<td>$2,500,000</td>
<td>$50,000,000</td>
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<tr>
<td>Road Preservation</td>
<td></td>
<td>$7,000,000</td>
<td>$140,000,000</td>
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<tr>
<td>Rural Road Improvement Program</td>
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<td>$2,000,000</td>
<td>$40,000,000</td>
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<tr>
<td>Sidewalks and ADA</td>
<td></td>
<td>$500,000</td>
<td>$12,000,000</td>
</tr>
<tr>
<td>Transportation Safety Imp.</td>
<td></td>
<td>$1,000,000</td>
<td>$20,000,000</td>
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<tr>
<td>Urban Development Road Prgm</td>
<td></td>
<td>$1,250,000</td>
<td>$25,000,000</td>
</tr>
<tr>
<td>Traffic Signal Optimization</td>
<td></td>
<td>$300,000</td>
<td>$6,000,000</td>
</tr>
</tbody>
</table>

**Cost of OGP's**: $16,650,000

**Total TIP Cost**: $152,650,000

**Notes**:
1. Amounts shown in 2014 Dollars
2. County road segments with v/c > 50%
3. 2055 Medium CFM projection

**Footnotes**:
1. Projects created due to urban holding, BusC projects, and/or regional projects
2. Costs for 15th Avenue does not include bridge construction costs
40.350.020 Transportation Concurrency Management System

A. Purpose.

This section implements the requirements in RCW 36.70A.070 that counties:

1. Establish level of service standards for arterial and transit routes; and
2. Ensure that such standards are met or reasonably funded before new development is approved.

B. Applicability.

This section applies to applications for subdivision, short subdivision, conditional use permit approvals, and site plan review, except for those site plan reviews for unoccupied utility and wireless communication facilities which have a potential vehicular impact on the level of service of a segment or intersection of either:

1. Any county roadway with a comprehensive plan functional classification of arterial or collector; or
2. Any state highway of regional significance.

(Amended: Ord. 2007-11-13)

C. Review Authority.

The review authority shall approve, approve with conditions, or deny proposed developments in accordance with the provisions of this section.

D. Transportation Impact Study.

1. A transportation impact study shall be required for all development applications in which the proposed development is projected to have an impact upon any affected transportation corridor or intersection of regional significance, unless the development application is exempt from the provisions of this section as provided for in Section 40.350.020(D)(7), or the requirement for a study has been waived by the Public Works director.

2. A transportation impact study shall include, at a minimum, an analysis of the following elements:

   a. Trip generation, modal split, distribution, and assignment for the proposed development; and

   b. An analysis of the projected impact of the proposed development upon the current operating level and safety of any affected transportation corridors and/or intersections of regional significance. The analysis shall also include an accounting of trips assigned to all collector and arterial roadways.

3. A transportation impact study shall be prepared by and/or under the supervision of a registered professional engineer in the state of Washington.
4. A transportation impact study shall be based on traffic counts obtained within twelve (12) months of the fully complete date of the development application as determined under Sections 40.510.010(B), 40.510.020(C), and 40.510.030(C). The traffic counts shall reflect representative traffic conditions within transportation corridors on collector and arterial roadways and at intersections of regional significance. Intersections of regional significance are those intersections where at least three (3) legs are collector or arterial classification roadways.

5. A transportation impact study shall not be required to analyze impacts on affected transportation corridors or intersections of regional significance located more than at least the following distances from the proposed development (as measured by straight-line distance):

   a. Fifty (50) or less new peak hour trips at development site: one (1) mile;

   b. Fifty-one (51) to two hundred fifty (250) new peak hour trips at development site: two (2) miles;

   c. Two hundred fifty-one (251) or more new peak hour trips at development site: three (3) miles.

6. The Public Works director reserves the right to require an applicant to provide additional data and/or analysis as part of a particular transportation impact study, where the Public Works director determines that additional information or analysis is required to implement the standards and requirements contained in this section.

7. No traffic impact study shall be required, pursuant to the provisions of this section, where the proposed development will generate less than ten (10) peak hour vehicle trips. However, these proposed developments are still subject to concurrency reviews and require concurrency approvals.

8. Upon the written request of an applicant, the Public Works director may waive the requirement for a transportation impact study, or limit the scope of analysis and required elements of a traffic impact study where the Public Works director determines that the potential transportation impacts upon the affected transportation corridor(s) and/or intersection(s) of regional significance have been adequately analyzed in prior research or reports and/or are not projected to cause a reduction in the operating level of affected transportation corridors and/or intersections.

E. Requirements for Concurrency Approval.

1. Each development application subject to the provisions of this section shall require a concurrency review. No development application may be approved by the review authority until such time as a concurrency approval or conditional concurrency approval has been issued by the Public Works Director.

2. The concurrency determination for multiple development applications impacting the same transportation corridors or intersections shall be tested chronologically in accordance with the respective applications' fully complete dates as determined under Sections 40.510.010(B), 40.510.020(C), and 40.510.030(C) (but not the contingent vesting provisions of Sections 40.510.010(D), 40.510.020(G), and
4.0510.030(G)). For the purpose of this subsection only, the fully complete date for
an application delayed in processing for sixty (60) days or longer due to actions or
inaction of the applicant (as determined by the responsible official) shall be adjusted
according to the length of such delay. Preapplication concurrency reviews shall be
tested in the order they are received.

3. The Public Works Director shall issue a concurrency approval where the Public Works
Director determines that the proposed development's impacts upon all affected
transportation corridors and intersections of regional significance do not result in the
operating levels for the transportation corridors, signalized intersections, and
unsignalized intersections falling below the adopted level of service standards
established in Section 40.350.020(G).

4. A concurrency review and approval shall not be required for those affected
transportation corridors and intersections of regional significance located more than
further away than the following distances from the proposed development (as
measured by straight-line distance); identified in 40.350.020(D)(5).

a. Fifty (50) or less new peak hour trips at development site: one (1) mile;

b. Fifty-one (51) to two hundred-fifty (250) new peak hour trips at development site: two
   (2) miles;

c. Two hundred-fifty-one (251) or more new peak hour trips at development site: three
   (3) miles.

5. The Public Works Director may approve and condition mitigation (if volunteered by the
applicant) where the Public Works Director determines that the proposed
development's projected impacts upon an affected transportation corridor or
intersection of regional significance can be offset by the mitigation such that the
operating levels will not further deteriorate because of the additional traffic
generated by the proposed development. The review authority may approve a
development when the Public Works Director determines that achieving the level of
service standards would cause significant negative environmental impacts as
identified in a SEPA review.

6. Appeals to the determination of the Public Works Director with respect to concurrency
shall be made in accordance with Sections 40.510.010(E), 40.510.020(H), and
40.510.030(H). Applications reviewed as Type I and Type II procedures shall be
appealed as Type II procedures. For applications reviewed as Type III procedures,
the Public Works Director's determination shall be treated as a recommendation to
the review authority.

(Amended: Ord. 2012-05-25)

F. Determination of Operating Levels.

The operating level for a transportation corridor, signalized intersection, and/or unsignalized
intersection shall be defined as the traffic characteristics of those roadways and
intersections with consideration of the following factors:
1. The existing traffic levels on the roadways and intersections;

2. Any mitigation measures proposed by the applicant.
   a. For site plans, mitigation measures shall be completed and/or implemented prior to occupancy or commencement of the use.
   b. For land divisions, mitigation measures shall be completed and/or implemented prior to:
      (1) Final plat approval; or
      (2) Issuance of the first building permit for any newly recorded lot, provided:
         (a) The improvements are secured by a performance bond or financial guarantees acceptable to the county prior to final plat.
         (b) Construction plans shall be approved, and any needed right-of-way for the mitigation improvements have been obtained prior to final plat approval.
         (c) “Model home” building permits issued subject to the requirements of Section 40.260.175 do not require bonding or right-of-way acquisition necessary for transportation concurrency mitigation measures.

3. Any mitigation measures conditioned to other approved developments which will be completed and/or implemented prior to occupancy of the proposed development;

4. The traffic impacts of the proposed development on the affected transportation corridors and intersections;

5. The traffic impacts of other approved developments not yet fully built-out on the affected transportation corridors and intersections;

6. Any improvements being implemented as part of the county’s transportation improvement program that are reasonably funded and scheduled for completion of construction within six (6) years of the final date for a decision upon the development application;

7. Any capacity which has been assigned or reserved to other and/or future developments pursuant to the terms of a development agreement or capacity reservation authorized and executed under the provisions of this chapter;

8. Any background traffic growth or traffic from developments exempt from the requirements of this chapter that the Public Works director determines could have an impact on the operating level of the transportation corridors or intersections;

9. Any other factors that the Public Works director has determined could have an impact on the operating level of the transportation corridors or intersections.

(Amended: Ord. 2007-04-13; Ord. 2007-09-12; Ord. 2007-11-09; Ord. 2009-12-01; Ord. 2011-08-08)
G. Level of Service Standards.

1. Level of service or LOS standards shall be as follows:

   a. The minimum travel speeds for each designated transportation corridor are shown in Table 40.350.020-1. A map of designated transportation corridors is on file at the Public Works Department—Transportation/Concurrency office in Vancouver, Washington. The maximum volume to capacity ratio for each roadway segment shall not exceed nine-tenths (0.9), when measured independently for each direction of travel. Measurements shall be made for all collector and arterial roadway segments located within the Vancouver Urban Growth area, but outside of the City of Vancouver. Measurements shall also be made for State Highways of Regional Significance. In calculating the volume to capacity ratio, the volume shall be determined based on the factors described in Section 40.350.020(F). In determining calculating the capacity for roadways built out to County standards, the capacity shall be determined based on the factors described in Table 40.350.020-1 Roadway Capacities. For roadways not fully built-out to County standards, the capacity shall be determined based on the current roadway condition. For roadways with lane widths 12 feet and greater, and with paved shoulder widths 2 feet and greater, the lane capacity shall be 800 vehicles per hour. For roadways with lane widths between 11 and 12 feet and with paved shoulder widths 2 feet and greater, the lane capacity shall be 700 vehicles per hour. For roadways with lane widths less than 11 feet, the lane capacity shall be 600 vehicles per hour.

   b. Within the designated transportation corridors, individual movements at each signalized intersection of regional significance in the unincorporated county shall not exceed an average of two (2) cycle lengths or two hundred forty (240) seconds of delay (whichever is less). All signalized intersections located inside of incorporated cities shall be excluded from this requirement.

<table>
<thead>
<tr>
<th>Roadway Type</th>
<th>County Designation</th>
<th>Single Direction Capacity/hour</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urban</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arterials</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Parkway</td>
<td>Pa-4b</td>
<td>2000</td>
</tr>
<tr>
<td>Principal</td>
<td>Pr-4cb</td>
<td>1800</td>
</tr>
<tr>
<td>Minor, 4-lane</td>
<td>M-4cb</td>
<td>1800</td>
</tr>
<tr>
<td>Minor, 2-lane</td>
<td>M-2cb</td>
<td>900</td>
</tr>
<tr>
<td>Collector</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urban</td>
<td>C-2ch</td>
<td>900</td>
</tr>
<tr>
<td>Urban</td>
<td>C-2</td>
<td>800</td>
</tr>
<tr>
<td>Rural</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Arterial</td>
<td>RA</td>
<td>800</td>
</tr>
<tr>
<td>Collector</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Major</td>
<td>R-2</td>
<td>800</td>
</tr>
<tr>
<td>Minor</td>
<td>Rm-2</td>
<td>800</td>
</tr>
</tbody>
</table>
c. Outside of designated transportation corridors, all signalized intersections of regional significance shall achieve LOS D standards or better, except the intersections of SR-500/Falk Road and SR-500/NE 54th Avenue which shall achieve LOS E standards or better.

All unsignalized intersections of regional significance in the unincorporated county shall achieve LOS E standards or better (if warrants are not met). If warrants are met, unsignalized intersections of regional significance shall achieve LOS D standards or better. The signalization of unsignalized intersections shall be at the discretion of the Public Works director and shall not obligate the County to meet this LOS standard. However, proposed developments shall not be required to mitigate their impacts in order to obtain a concurrency approval unless:

1. The proposed development adds at least five (5) peak hour trips to a failing intersection approach;

2. The projected volume to capacity ratio for the worst lane movement on the approach with the highest delay exceeds nine-tenths (0.9) during the peak traffic hour; and

3. That same movement is worsened by the proposed development.

e. The LOS standards shown in Table 1 shall be reduced by three (3) mph for those proposals that the Public Works director determines comply with the mitigated LOS standards for master planned developments pursuant to Section 40.350.020(O).

f. The LOS standards identified in this subsection shall be applied during peak hour period traffic conditions, as defined by the Clark County Review Authority.

2. The LOS standards established in this subsection shall be applied and interpreted as stated in the administrative manual prepared pursuant to Section 40.350.020(N).

3. The LOS standards and the operating levels for each transportation corridor and intersection of regional significance shall be evaluated and reviewed on an annual basis by the Board of County Commissioners.

4. Notwithstanding the provisions for the annual review of LOS standards pursuant to this section, the board reserves the authority to enact and renew emergency moratoria and interim zoning or other official controls upon development approvals affecting designated transportation corridors and intersections of regional significance pursuant to RCW 36.70A.390, and may specify qualifications or conditions for the application of such moratoria and interim zoning or other official controls.

(Amended: Ord. 2010-08-06)

<table>
<thead>
<tr>
<th>Corridors</th>
<th>Corridor Limits Description</th>
<th>Corridor Distance (mi.)</th>
<th>Minimum Travel Speeds (mph)</th>
<th>Equivalent Travel Time (min)</th>
</tr>
</thead>
</table>

<p>| Table 40.350-020-1: Travel Speed Standards |</p>
<table>
<thead>
<tr>
<th>North-South Roadways</th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Lakeshore Avenue</td>
<td>Bliss Rd to NE 78th St</td>
<td>3.54</td>
<td>22</td>
</tr>
<tr>
<td>Hazel-Dell Avenue</td>
<td>Highway 99 to NE 63rd St</td>
<td>3.67</td>
<td>47</td>
</tr>
<tr>
<td>Highway 99 and NE 20th Avenue</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>NE 15th/20th Avenue (North)</td>
<td>NE 179th St to S of NE 134th St</td>
<td>2.72</td>
<td>17</td>
</tr>
<tr>
<td>Central</td>
<td>N of NE 134th St to NE 90th St</td>
<td>2.40</td>
<td>13</td>
</tr>
<tr>
<td>South</td>
<td>NE 90th St to NE 63rd St</td>
<td>1.79</td>
<td>43</td>
</tr>
<tr>
<td>St Johns Road</td>
<td>NE 119th St to NE 68th St</td>
<td>2.53</td>
<td>22</td>
</tr>
<tr>
<td>NE 72nd Avenue</td>
<td>SR 502 to NE 119th St</td>
<td>5.00</td>
<td>27</td>
</tr>
<tr>
<td>Andesen Road</td>
<td>NE 119th St to NE 58th St</td>
<td>3.07</td>
<td>43</td>
</tr>
<tr>
<td>Gher/Covington/NE 94th Avenue</td>
<td>NE 119th St to SR 500</td>
<td>3.46</td>
<td>17</td>
</tr>
<tr>
<td>SR 503</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>North</td>
<td>NE 199th St to NE 119th St</td>
<td>4.07</td>
<td>27</td>
</tr>
<tr>
<td>South</td>
<td>NE 119th St to Fourth Plain</td>
<td>2.80</td>
<td>43</td>
</tr>
<tr>
<td>NE 137th Avenue</td>
<td>NE 119th St to Fourth Plain</td>
<td>2.46</td>
<td>17</td>
</tr>
<tr>
<td>Ward Road</td>
<td>Davis Rd to SR 500</td>
<td>4.18</td>
<td>43</td>
</tr>
<tr>
<td>NE 462nd Avenue</td>
<td>Ward Rd to NE 39th St</td>
<td>2.39</td>
<td>43</td>
</tr>
<tr>
<td>NE 182nd Avenue</td>
<td>Risto Rd to Davis Rd</td>
<td>4.43</td>
<td>27</td>
</tr>
<tr>
<td>East-West Roadways</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SR 502</td>
<td>NW 30th Ave (Battle Ground) to NE 179th St</td>
<td>6.52</td>
<td>27</td>
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<tr>
<td>479th Street</td>
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<tr>
<td>West</td>
<td>NW 41st Ave to I-5</td>
<td>2.40</td>
<td>22</td>
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<tr>
<td>West Central</td>
<td>I-5 to NE 72nd Ave</td>
<td>2.97</td>
<td>22</td>
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<tr>
<td>439th Street and Salmon Creek Avenue</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>439th Street-West</td>
<td>Seward Rd to I-5</td>
<td>2.66</td>
<td>17</td>
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<tr>
<td>Salmon Creek Avenue (West Central)</td>
<td>I-5 to NE 60th Ave</td>
<td>2.20</td>
<td>43</td>
</tr>
<tr>
<td>119th Street</td>
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<td></td>
<td></td>
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</tr>
<tr>
<td>West</td>
<td>Lakeshore to Hazel Dell</td>
<td>2.24</td>
<td>22</td>
</tr>
<tr>
<td>West Central</td>
<td>Hwy-99 to NE-72nd Ave</td>
<td>2.64</td>
<td>17</td>
</tr>
<tr>
<td>East Central</td>
<td>NE-72nd Ave to SR-503</td>
<td>2.26</td>
<td>22</td>
</tr>
<tr>
<td>East</td>
<td>SR-503 to NE-182nd Ave</td>
<td>3.18</td>
<td>22</td>
</tr>
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</table>

**98th Street**

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>West</td>
<td>Lakeshore to I-5</td>
<td>1.97</td>
<td>17</td>
<td>6.95</td>
</tr>
<tr>
<td>West Central</td>
<td>I-5 to St. Johns Rd</td>
<td>2.43</td>
<td>22</td>
<td>5.84</td>
</tr>
<tr>
<td>East</td>
<td>SR-503 to NE-172nd Ave</td>
<td>2.76</td>
<td>22</td>
<td>7.53</td>
</tr>
</tbody>
</table>

**Padden Parkway**

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<thead>
<tr>
<th></th>
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</thead>
<tbody>
<tr>
<td>East Central</td>
<td>I-205 to SR-503</td>
<td>4.01</td>
<td>17</td>
<td>6.74</td>
</tr>
<tr>
<td>East</td>
<td>SR-503 to Ward Rd</td>
<td>2.44</td>
<td>22</td>
<td>5.75</td>
</tr>
</tbody>
</table>

**78th/76th Street**

<p>| | | | | |</p>
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</tr>
</thead>
<tbody>
<tr>
<td>West</td>
<td>Lakeshore to I-5</td>
<td>4.31</td>
<td>17</td>
<td>4.62</td>
</tr>
<tr>
<td>West Central</td>
<td>I-5 to Andresen (on Padden)</td>
<td>3.09</td>
<td>17</td>
<td>10.94</td>
</tr>
<tr>
<td>East Central</td>
<td>Andresen to SR-503</td>
<td>2.43</td>
<td>17</td>
<td>8.58</td>
</tr>
<tr>
<td>East</td>
<td>SR-503 to Ward Rd</td>
<td>4.66</td>
<td>17</td>
<td>5.82</td>
</tr>
</tbody>
</table>

**Fourth Plain Boulevard**

<p>| | | | | |</p>
<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>East Central</td>
<td>I-205 to SR-503</td>
<td>4.03</td>
<td>17</td>
<td>4.75</td>
</tr>
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</table>

**NE 88th St**

<p>| | | | | |</p>
<table>
<thead>
<tr>
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<tbody>
<tr>
<td>West Central</td>
<td>Hwy-99 to Andresen</td>
<td>2.83</td>
<td>17</td>
<td>4.00</td>
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</table>

**63rd Street**

<p>| | | | | |</p>
<table>
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<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>West Central</td>
<td>Hazel Dell to Andresen</td>
<td>3.25</td>
<td>22</td>
<td>8.86</td>
</tr>
<tr>
<td>East Central</td>
<td>Andresen to NE-94th Ave</td>
<td>4.24</td>
<td>17</td>
<td>4.38</td>
</tr>
</tbody>
</table>

(Amended: Ord. 2004-09-02; Ord. 2007-09-13)

H. Exemptions from Concurrency Requirements.

The following types of development applications shall not be subject to a concurrency denial:

1. K – 12 public schools incorporating commitments to commute trip reduction consistent with Chapter 5.50 of this code;
2. Fire/police stations;
3. Public transit facilities;
4. Neighborhood parks.
(Amended: Ord. 2006-05-01)

I. Concurrency Survey.

1. For purposes of monitoring the cumulative transportation-related impacts of developments which are exempt from the requirements of this section, such development applications shall be required to submit a concurrency survey for review by the Public Works director.

2. Submittals of concurrency surveys shall be made upon written forms provided by the director and shall be filed with the Public Works director. The concurrency survey shall indicate, at a minimum:

a. The type and location of the development;

b. An identification of all affected transportation corridors and intersections of regional significance;

c. The specific reason the development is exempt from the provisions of this section;

d. An estimate of the projected total peak hour trips that will be generated by the development; and

e. An estimate of the date of occupancy of the development.

3. The Public Works director shall review and approve the concurrency survey, and may require the submission of additional information prior to approving the survey.

4. No development application may be approved by the review authority until such time as the applicant has complied with the requirements of this subsection, and the Public Works director has approved the concurrency survey.

J. Reservation of Capacity.

1. Upon issuance of a concurrency approval by the Public Works Director, the transportation capacity allocated by the Public Works Director to the development application shall become encumbered capacity. This encumbered capacity shall not be considered for use by another development application until such time as the concurrency approval expires pursuant to Section 40.350.020(J)(4).

2. Upon issuance of a development approval by the review authority, this encumbered capacity shall become reserved capacity and shall not be considered for use by another development application.

3. Reserved capacity shall not be transferable to another development upon another site. Reserved capacity from a previous development approval shall not be transferable to a different land use development upon the same site.

4. Concurrency approvals shall be valid for the same period of time as the development approval, and shall expire upon the date the development approval expires. Notwithstanding the provisions of this subsection, a concurrency approval shall
expire upon the date the development application for which the concurrency
approval was required is:

a. Withdrawn by the applicant;

b. Denied approval by the review authority; provided, that for purposes of this section,
an application shall not be deemed to be denied by the review authority until a
final decision has been issued pursuant to any administrative appeal under
Sections 40.510.010(E), 40.510.020(H), and 40.510.030(H); or until a final
decision has been rendered by a superior court with competent jurisdiction, where
such judicial appeal has been filed in a timely way; or

c. Not found to be fully complete within one hundred eighty (180) days of a pre-
application concurrency approval.

(Amended: Ord. 2012-05-25)

K. Capacity Reservation for Development Agreements.

The board may reserve capacity, prior to approval of a development application by the review
authority, through the approval of a development agreement authorized and executed
under the provisions of RCW 36.70B.170. This reserved capacity shall be accounted for in
establishing and reviewing LOS standards and in the determination of operating levels for
transportation corridors and intersections.

L. Capacity Reservation for a Preferred Land Use.

1. Where the board finds that there is a significant public interest or need to provide for the
approval of a preferred land use that would affect the transportation corridors and/or
intersections of regional significance, the board following a public hearing may
provide for the reservation of capacity for such land use. The board may direct, by
ordinance, that the transportation capacity necessary to accommodate such land
use be reserved for the future approval of such land uses.

2. Such reservation shall be for an identified period of time and shall be subject to annual
review by the board. This reserved capacity shall be accounted for in establishing
and reviewing LOS standards and in the determination of operating levels for the
transportation corridors and intersections.

M. Deferral of Reserved Capacity.

If reserved trips from a development agreement (Section 40.350.020(K)) are not scheduled to
be utilized for at least five (5) years, the board by administrative resolution may direct that
all or a portion of such out-year trips be excluded in concurrency testing of other project
applications where anticipated transportation improvement projects, whether or not deemed
reasonably funded, are expected to increase capacity on the impacted
corridor(s)/intersection(s) by at least the volume of the out-year trips so deferred. When
deferring use of reserved trips, the reserved trips will remain vested with the original party to
the developer agreement and will be available for use by that party consistent with any
conditions in the development agreement.
N. Establishment of Administrative Manual.

1. The Public Works director shall establish and adopt the methodology and criteria to be used to identify transportation corridors and evaluate the operating level for each transportation corridor and intersection of regional significance.

2. The Public Works director shall establish and adopt the methodology and criteria to be used to identify and evaluate the transportation impacts of developments which are required to be addressed in the transportation impact studies required by Section 40.350.020(D).

3. The Public Works director shall publish and regularly update an administrative manual setting forth the methodology and criteria adopted for the purposes described in Sections 40.350.020(N)(1) and (N)(2).

4. A copy of the most recent version of the administrative manual shall be made available for public inspection and review.

5. The provisions of the administrative manual shall be consistent with and implement the provisions of this section. To the extent the provisions of the manual are inconsistent with the provisions of this section, the provisions of this section shall control.

O. Mitigated Level of Service for Master Planned Developments.

Mitigated level of service standards shall may be established, shall be approved for master planned industrial, university or office uses, which the review authority finds:

1. Provides for family wage jobs as defined in Section 40.350.020(P);

2. Are approved for master plan development under Section 40.520.070 for properties zoned light industrial (L) or are approved as a master development plan under Section 40.230.050 for properties zoned university (U), or if previously approved, are found to substantially comply with Section 40.230.050 or 40.520.070;

3. Are served by a transportation corridor which incorporates measures to mitigate traffic congestion, such as high occupancy vehicle lanes, fifteen (15) minute or better peak hour transit service, freeway ramp metering, or traffic signal coordination; and

4. Incorporates a commitment to commute trip reduction for all industrial, university and office on-site employers, consistent with Chapter 5.50.

(Amended: Ord. 2007-11-09; Ord. 2012-12-14)

P. Criteria for Family Wage Job Definition.

1. "Threshold family wage" is the income and benefit package needed to support a three (3) person, single-earner family that precludes them from eligibility for supplemental public assistance. The threshold family wage includes a cash wage and a minimum benefit package. The benefit package must be present, but is not generally included in the value of the cash wage. A cash wage that meets the threshold but does not include benefits does not meet the definition.
a. The threshold cash wage is measured by calculating the county’s average annual covered wages, plus twenty-five percent (25%). The annual covered wage data is calculated by and shall be obtained from the Washington Department of Employment Security. “Covered wages” means wages covered under unemployment compensation laws.

b. To be considered for inclusion in the threshold family wage, a minimum benefit package equal to twelve and one-half percent (12 1/2%) of the average annual covered wage of the industry or actual average annual covered wages of the employees, whichever is lower, must be provided and available. Benefits provided by the employer must include, but are not limited to, an employer-paid health insurance, retirement or defined benefit program and a personal leave program.

c. Any benefits with a cash equivalent value in excess of seventeen and one-half percent (17 1/2%) of the cash wage may be credited toward cash wage if it falls under the threshold. Excess benefit value may include, but is not limited to, such things as a cafeteria plan, dental, vision, or childcare; however, the definition does not include the value of stock options or other investment-based benefits.

2. Standards.

a. To be eligible for mitigated level of service, an employer or prospective employer or employer group(s) must demonstrate that the median number of all covered wage jobs will meet or exceed the threshold family wage. Family wage jobs may be demonstrated by any of the following methods:

(1) Provide written documentation such as payroll history, tax records or other verification, as approved by the development approval authority, that average annual covered wages will meet or exceed the threshold family wage. The covered wages are measured at the company’s own established internal thirty-six (36) month level-of-pay scale offered to employees, excluding overtime, in place at the time of application for mitigated level of service; or

(2) Provide a copy of the three (3) or four (4) digit North American Industry Classification System (NAICS) code for the business(es) applying for the mitigated LOS incentive. If the average annual covered wages for the industry classification meet or exceed the threshold family wage, and benefits as defined herein are provided, it is assumed that the employer meets the threshold family wage. Washington Department of Employment Security data shall be used to determine compliance with this criteria; or

(3) Sign a developer agreement to include affirmation of the fact that average annual wages of all on-site industrial or office employers will meet the threshold family wage upon legal occupancy of the building(s);

b. Provide a signed, notarized statement and documentation that a minimum benefit package as prescribed in Section 40.350.020(P)(1)(b) is provided and available to all regular full-time employees.
3. Director Obligations. The threshold family wage shall be updated annually in the county code by the Community Development director or designee upon publication of the average annual covered wages for Clark County by the Washington Department of Employment Security.

4. Enforcement.

   a. At the time of annual update of the threshold family wage data, each recipient of mitigated LOS standard shall be reviewed for compliance with the threshold family wage criteria. This review shall include all employers who have had continuous occupancy of their development for a period of at least thirty-six (36) months and who have not been released from the requirements of this section. The review shall take place for five (5) consecutive years including the first thirty-six (36) month review. The review shall consist of confirmation with the Washington Department of Employment Security that reported average annual covered wages for the past year meets or exceeds the threshold family wage.

   b. If, after thirty-six (36) months after the date of certificate of occupancy of a building or addition thereto, or as specified in a developer agreement, the recipient fails to meet the threshold family wage for the median of all thirty-six (36) month level-of-pay scale covered wage workers, the developer/employer shall pay a monetary penalty to the county. The penalty moneys shall then be used by the county to improve public roadways and intersections in the vicinity of the development. The amount of the penalty will be calculated as the difference between the threshold family wage required to satisfy the mitigated LOS eligibility standard and the actual average wage paid by the employer, multiplied by the total number of covered wage workers of the employer. This amount will then be increased by fifty percent (50%) and interest added consistent with RCW 82.02.020. The total amount added together will be considered as the amount of the penalty.

   c. If the threshold family is not met after the annual reviews, the penalty shall be as follows:

      • Third year: one hundred percent (100%) of the amount calculated in Section 40.350.020(P)(4)(b);

      • Fourth year: eighty percent (80%) of the amount calculated in Section 40.350.020(P)(4)(b);

      • Fifth year: seventy percent (70%) of the amount calculated in Section 40.350.020(P)(4)(b);

      • Sixth year: sixty percent (60%) of the amount calculated in Section 40.350.020(P)(4)(b);

      • Seventh year: fifty percent (50%) of the amount calculated in Section 40.350.020(P)(4)(b);

5. Expenditure of Funds. The penalty funds shall be expended or encumbered for a permissible use within five (5) years of receipt, consistent with RCW 82.02.020.
Q. Application of SEPA to the Director's Determinations.

Any determination made by the Public Works director pursuant to this section shall be an administrative action that is categorically exempt from the State Environmental Policy Act.