NOTICE OF ADOPTED AMENDMENT

03/11/2014

TO: Subscribers to Notice of Adopted Plan
   or Land Use Regulation Amendments

FROM: Plan Amendment Program Specialist

SUBJECT: City of Tualatin Plan Amendment
         DLCD File Number 004-12R

The Department of Land Conservation and Development (DLCD) received the attached notice of adoption. A Copy of the adopted plan amendment is available for review at the DLCD office in Salem and the local government office.

Appeal Procedures*

DLCD ACKNOWLEDGMENT or DEADLINE TO APPEAL: Thursday, March 27, 2014

This amendment was submitted to DLCD for review prior to adoption pursuant to ORS 197.830(2)(b) only persons who participated in the local government proceedings leading to adoption of the amendment are eligible to appeal this decision to the Land Use Board of Appeals (LUBA).

If you wish to appeal, you must file a notice of intent to appeal with the Land Use Board of Appeals (LUBA) no later than 21 days from the date the decision was mailed to you by the local government. If you have questions, check with the local government to determine the appeal deadline. Copies of the notice of intent to appeal must be served upon the local government and others who received written notice of the final decision from the local government. The notice of intent to appeal must be served and filed in the form and manner prescribed by LUBA, (OAR Chapter 661, Division 10). Please call LUBA at 503-373-1265, if you have questions about appeal procedures.

*NOTE: The Acknowledgment or Appeal Deadline is based upon the date the decision was mailed by local government. A decision may have been mailed to you on a different date than it was mailed to DLCD. As a result, your appeal deadline may be earlier than the above date specified. NO LUBA Notification to the jurisdiction of an appeal by the deadline, this Plan Amendment is acknowledged.

Cc: Aquilla Hurd-Ravich, City of Tualatin
    Gordon Howard, DLCD Urban Planning Specialist
    Jennifer Donnelly, DLCD Regional Representative
    Gary Fish, DLCD Transportation Planner

<paa> Y
Local governments are required to send notice of an adopted change to a comprehensive plan or land use regulation no more than 20 days after the adoption. (See OAR 660-018-0040). The rules require that the notice include a completed copy of this form. This notice form is not for submittal of a completed periodic review task or a plan amendment reviewed in the manner of periodic review. Use Form 4 for an adopted urban growth boundary including over 50 acres by a city with a population greater than 2,500 within the UGB or an urban growth boundary amendment over 100 acres adopted by a metropolitan service district. Use Form 5 for an adopted urban reserve designation, or amendment to add over 50 acres, by a city with a population greater than 2,500 within the UGB. Use Form 6 with submittal of an adopted periodic review task.

Jurisdiction: City of Tualatin
Local file no.: Ordinance 1367-14; TSP Remand Decision
Date of adoption: 2/24/2014 Date sent: 3/6/2014

Was Notice of a Proposed Change (Form 1) submitted to DLCD? Yes: Date (use the date of last revision if a revised Form 1 was submitted): 12/28/12 No Notice of Proposed Amendment was prepared for the TSP Remand.

Is the adopted change different from what was described in the Notice of Proposed Change? Yes No N/A
If yes, describe how the adoption differs from the proposal:
Ordinance 1367-14 amends Tualatin Development Code 11.651 and the 2012 Transportation System Plan in response to a LUBA Remand Decision.

Local contact (name and title): Aquilla Hurd-Ravich, Planning Manager
Phone: 503-691-3028 E-mail: ahurd-ravich@tualatinoregon.gov
Street address: 18880 SW Martinazi Avenue City: Tualatin Zip: 97062-

PLEASE COMPLETE ALL OF THE FOLLOWING SECTIONS THAT APPLY

For a change to comprehensive plan text:
Identify the sections of the plan that were added or amended and which statewide planning goals those sections implement, if any:

Tualatin Development Code 11.650 and the 2012 Tualatin Transportation System Plan adopted February 25, 2013, were amended on remand from the Land Use Board of Appeals. A copy of Ordinance 1367-14 and the amendments is included as an attachment to this Notice of Adopted Change.

For a change to a comprehensive plan map:
Identify the former and new map designations and the area affected:

Change from to acres. A goal exception was required for this change.
Change from to acres. A goal exception was required for this change.
Change from to acres. A goal exception was required for this change.
Change from to acres. A goal exception was required for this change.

Location of affected property (T, R, Sec., TL and address):

http://www.oregon.gov/LCD/Pages/forms.aspx -1- Form updated November 1, 2013
The subject property is entirely within an urban growth boundary

The subject property is partially within an urban growth boundary

**If the comprehensive plan map change is a UGB amendment** including less than 50 acres and/or by a city with a population less than 2,500 in the urban area, indicate the number of acres of the former rural plan designation, by type, included in the boundary.

<table>
<thead>
<tr>
<th>Type</th>
<th>Acres</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exclusive Farm Use</td>
<td></td>
</tr>
<tr>
<td>Non-resource</td>
<td></td>
</tr>
<tr>
<td>Forest</td>
<td></td>
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<tr>
<td>Marginal Lands</td>
<td></td>
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<tr>
<td>Rural Residential</td>
<td></td>
</tr>
<tr>
<td>Natural Resource/Coastal/Open Space</td>
<td></td>
</tr>
<tr>
<td>Rural Commercial or Industrial</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

**If the comprehensive plan map change is an urban reserve** amendment including less than 50 acres, or establishment or amendment of an urban reserve by a city with a population less than 2,500 in the urban area, indicate the number of acres, by plan designation, included in the boundary.

<table>
<thead>
<tr>
<th>Type</th>
<th>Acres</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exclusive Farm Use</td>
<td></td>
</tr>
<tr>
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<td>Forest</td>
<td></td>
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<tr>
<td>Marginal Lands</td>
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<tr>
<td>Rural Residential</td>
<td></td>
</tr>
<tr>
<td>Natural Resource/Coastal/Open Space</td>
<td></td>
</tr>
<tr>
<td>Rural Commercial or Industrial</td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
</tr>
</tbody>
</table>

**For a change to the text of an ordinance or code:**
Identify the sections of the ordinance or code that were added or amended by title and number:

Tualatin Development Code 11.650 and the 2012 Tualatin Transportation System Plan adopted February 25, 2013, were amended on remand from the Land Use Board of Appeals. A copy of Ordinance 1367-14 and the amendments is included as an attachment to this Notice of Adopted Change.

**For a change to a zoning map:**
Identify the former and new base zone designations and the area affected:

<table>
<thead>
<tr>
<th>Change from</th>
<th>to</th>
<th>Acres</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
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</tr>
</tbody>
</table>

Identify additions to or removal from an overlay zone designation and the area affected:

<table>
<thead>
<tr>
<th>Overlay zone designation:</th>
<th>Acres added:</th>
<th>Acres removed:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Location of affected property (T, R, Sec., TL and address):

List affected state or federal agencies, local governments and special districts: **Not applicable.**

Identify supplemental information that is included because it may be useful to inform DLCD or members of the public of the effect of the actual change that has been submitted with this Notice of Adopted Change, if any. If the submittal, including supplementary materials, exceeds 100 pages, include a summary of the amendment briefly describing its purpose and requirements.

See attached Ordinance 1367-14.
ORDINANCE NO. 1367-14

AN ORDINANCE RELATING TO THE TRANSPORTATION SYSTEM PLAN; AMENDING THE TUALATIN DEVELOPMENT CODE (TDC) 11.650 AND THE 2012 TUALATIN TRANSPORTATION SYSTEM PLAN ADOPTED FEBRUARY 25, 2013

WHEREAS, the Transportation System Plan was adopted by the City Council in Ordinance No. 1354-13 on February 25, 2013; and

WHEREAS, the Transportation System Plan was subsequently appealed to the Land Use Board of Appeals on eight separate grounds; and

WHEREAS, the Land Use Board of Appeals issued a decision on November 1, 2013, and affirmed one of the eight grounds for appeal finding the Ice Age Tonquin Trail, as a whole, constitutes a "park" within the meaning of Metro Code 3.07.420(D) and Tualatin Development Code 64.040(8); and therefore, the City erred in locating the Ice Age Tonquin Trail alignment within the Tonquin Industrial Group Regionally Significant Industrial Area; and

WHEREAS, the Land Use Board of Appeals remanded the issue to the Tualatin City Council for further review; and

WHEREAS, to comply with the Land Use Board of Appeals' opinion and order, the City Council finds it necessary to remove references to the Ice Age Tonquin Trail from the Tualatin Development Code (TDC) 11.650 and the Transportation System Plan.

NOW THEREFORE, THE CITY OF TUALATIN ORDAINS AS FOLLOWS:

Section 1. TDC 11.650 is amended to read as follows:

(1) This modal plan describes pedestrian and bicycle improvements to comfortably and safely accommodate bicyclists and pedestrians within the City. These include multi-use paths, specific bicycle and pedestrian improvements, and street upgrades. Figure 11-4 presents the updated bicycle and pedestrian system for the City of Tualatin.

(2) Summary of Limitations and Needs for Bicycle and Pedestrian Facilities. This section summarizes limitations and needs for bicycle and pedestrian facilities, and multi-use paths. A full description of existing conditions and deficiencies for the bicycle, pedestrian, and pathway system can be found in Appendix B of the Transportation System Plan Technical Memorandum (December 2012).

(a) Bicycle Facility Needs. Existing bicycle facilities in Tualatin have a few gaps and challenging connections:
(i) Difficult left-turn maneuvers;
(ii) Difficult areas with low bike visibility;
(iii) Bike lanes outside of turn lanes;
(iv) Obstacles within the bike lanes;
(v) Gaps in the network; and
(vi) In addition to these needs, there are a number of high-crash locations.

Most crashes result in an injury to the bicyclist, and most occur on a dry roadway surface in daylight conditions. High-crash locations include SW Boones Ferry Road and SW Tualatin-Sherwood Road; as well as, the SW Nyberg Road interchange ramps at I-5.

(b) Pedestrian Facility Needs. Pedestrian facility needs include:

(i) Fill sidewalk gaps on arterials and collector streets at:

(a) Sections of SW Herman Road;
(b) Sections of SW Graham's Ferry Road;
(c) Sections of SW Boones Ferry Road;
(d) SW Blake Street between SW 105th and SW 108th Avenues;
(e) SW Sagert Street overpass over I-5; and
(f) SW 105th Avenue between SW Paulina Drive and SW Blake Street.

(ii) Narrow or obstructed sidewalks;
(iii) Wide or angled crosswalks at intersections;
(iv) Difficult crossing on major roadways (SW Boones Ferry Road, SW Tualatin-Sherwood Road, and roadways in the downtown core);
(v) Most of the pedestrian crashes reported in the 5-year crash study timeframe occurred on SW Boones Ferry Road, generally when a vehicle failed to yield for pedestrians. Most crashes occurred when a vehicle was turning.

(c) Multi-use Path Needs. Additional bicycle and pedestrian connections over the Tualatin River are needed to connect with existing regional paths; as well as, to provide alternate routes to the one existing Ki-a-Kuts bridge that is exclusively for bicycles and pedestrians (from Tualatin Community Park to Durham City Park in Durham). Additionally, many of the existing
multi-use paths are fragmented and do not connect. Signs and other wayfinding guides are needed to inform bicyclists or pedestrians how to move among the various pathways, and from the pathways to on-street facilities. The planned multi-use path network is only half constructed; once the system is complete, the multi-use path network will be more comprehensive.

(3) Bicycle and Pedestrian Policies. The City of Tualatin's policies on bicycle and pedestrian facilities are as follows:

(a) Bicycle and Pedestrian Policy 1: Support Safe Routes to Schools (SRTS) for all Tualatin schools.

(b) Bicycle and Pedestrian Policy 2: Work with partner agencies to support and build the Ice-Age-Tonquin-Trail trails.

(c) Bicycle and Pedestrian Policy 3: Allow wider sidewalks downtown for strolling and outdoor cafes.

(d) Bicycle and Pedestrian Policy 4: Add benches along multi-use paths for pedestrians throughout the City (especially in the downtown core).

(e) Bicycle and Pedestrian Policy 5: Develop and implement a toolbox, consistent with Washington County, for mid-block pedestrian crossings.

(f) Bicycle and Pedestrian Policy 6: Implement bicycle and pedestrian projects to help the City achieve the regional non-single-occupancy vehicle modal targets in Table 11-1.

(g) Bicycle and Pedestrian Policy 7: Implement bicycle and pedestrian projects to provide pedestrian and bicycle access to transit and essential destinations for all mobility levels, including direct, comfortable, and safe pedestrian and bicycle routes.

(h) Bicycle and Pedestrian Policy 8: Ensure that there are bicycle and pedestrian facilities at transit stations.

(i) Bicycle and Pedestrian Policy 9: Create on- and off-street bicycle and pedestrian facilities connecting residential, commercial, industrial, and public facilities such as parks, the library, and schools.

(j) Bicycle and Pedestrian Policy 10: Create obvious and easy to use connections between on- and off-street bicycle and pedestrian facilities, and integrate off-street paths with on-street facilities.

(4) Bicycle Boulevards. Currently, there are no existing bicycle boulevards in Tualatin, though Washington County has bicycle boulevard policies and design standards.

Bicycle boulevards are roadways that use a variety of design treatments to reduce vehicle speeds so that motorists and bicyclists generally travel at the same speed, to create a safer and more comfortable environment for all users. Bicycle boulevards may include a variety of applications ranging from minor street signing
enhancements (such as shared lane markings) to larger scale projects (for example, bike-only access at intersections, traffic diverters). Boulevards also incorporate treatments to facilitate safe and convenient crossings where bicyclists must traverse major streets. Traffic controls along a boulevard may assign priority to through cyclists while encouraging through vehicle traffic to use alternate parallel routes.

Bicycle boulevards work best in well-connected street grids, where riders can follow intuitive and reasonably direct routes. Boulevards also work best when higher-order parallel streets exist to serve through vehicle traffic. Bicycle boulevards are generally located on streets with lower traffic volumes and vehicle speeds, such as minor collectors or local streets passing through residential neighborhoods. Typically a bicycle boulevard would be located on a street where vehicles travel less than 30 miles per hour and average daily traffic volume is less than 3,000 vehicles (in both directions).

Proposed bicycle boulevards in Tualatin are shown on Figure 11-4. These are all low volume, low speed streets that connect neighborhoods with roadways and trails where bicycle infrastructure investments have been made. As a short-term action, the City should consider signing these roadways as bicycle routes, and monitor usage on an annual basis. As bicycle usage increases, and bicyclists and drivers become more used to sharing travel lanes, further investments could be considered to enhance safety for bicyclists.

Section 2. The Pages, Tables, and Figures of the Transportation System Plan Technical Memorandum are amended as follows:

(1) Title Page is deleted and replaced by "Exhibit 1," which is incorporated herein.

(2) Street System Modal Plan – Regional Street Urban Upgrades (page 29) is deleted and replaced by "Exhibit 2," which is incorporated herein.

(3) Transit Modal Plan – Regional Coordination (page 50) is deleted and replaced by "Exhibit 3," which is incorporated herein.

(4) Pedestrian, Bicycle, and Multi-Use Path Modal Plan – Bicycle and Pedestrian Policies (page 59) is deleted and replaced by "Exhibit 4," which is incorporated herein.

(5) Pedestrian, Bicycle, and Multi-Use Path Modal Plan – Multi-Use Path Projects, Table 13 and Regional Coordination (page 62) is deleted and replaced by "Exhibit 5," which is incorporated herein.

(6) Pedestrian, Bicycle, and Multi-Use Path Modal Plan – Regional Multi-Use Path Projects, Table 15 (page 64) is deleted and replaced by "Exhibit 6," which is incorporated herein.

(7) Pedestrian, Bicycle, and Multi-Use Path Modal Plan – Figure 7 Bicycle and Pedestrian Element (page 65) is deleted and replaced by "Exhibit 7," which is incorporated herein.

(8) Implementation – Policy & Code Language, Bicycle and Pedestrian (page 99) is deleted and replaced by "Exhibit 8," which is incorporated herein.
Section 3. The amendments to the TSP set forth in Section 1 and 2 of this ordinance remove the Tonquin Trail from being located in a Regionally Significant Industrial Area. As such, the TSP complies with Metro’s Urban Growth Management Function Plan, Metro Code 3.07.420(D), Tualatin Development Code 64.040, and LUBA’s Opinion and Order.

Section 4. Except to the extent modified by this ordinance, TDC 11.650 and the Transportation System Plan adopted by the Tualatin City Council by Ordinance 1354-13 on February 25, 2013, remains in full force and effect.

Section 5. Each section of this ordinance, and any part thereof, is severable. If any part of this ordinance is held invalid by a court of competent jurisdiction, the remainder of this ordinance shall remain in full force and effect.

Adopted by the City Council this 24 Day of February, 2014.

CITY OF TUALATIN, OREGON

BY ____________________________
Mayor

APPROVED AS TO FORM

BY ____________________________
City Attorney

ATTEST:

BY ____________________________
City Recorder
Revised
Tualatin Transportation System
Plan Update

Prepared for
City of Tualatin

February 2013
Updated February 2014

CH2M HILL®

With

Angelo planning group
DKS
jla public involvement
Regional Street Urban Upgrades

Regional street upgrades serve regional travel needs, and are more expensive than what the City is anticipated to be able to fund by itself. These projects will rely on regional and State funding sources for implementation.

<table>
<thead>
<tr>
<th>Project ID</th>
<th>Project Description</th>
<th>Cost Estimate (in 2012 dollars)</th>
<th>Champion</th>
<th>Funding Source</th>
<th>Priority*</th>
</tr>
</thead>
<tbody>
<tr>
<td>R18</td>
<td>Upgrade SW Cipole Road to roadway standards between 99W and SW Tualatin-Sherwood Road, include a multi-use path on one side</td>
<td>$20,030,000\textsuperscript{7}</td>
<td>Washington County, City</td>
<td>Washington County MSTIP, TDT, LID, Bike/Ped funds</td>
<td>As development occurs</td>
</tr>
<tr>
<td>R19</td>
<td>Widen SW Boones Ferry Road to 5-lanes north of SW Martinazzi Avenue</td>
<td>$17,818,000</td>
<td>City, ODOT, Washington County</td>
<td>Washington County MSTIP, TDT, gas tax, STIP</td>
<td>Long-term</td>
</tr>
<tr>
<td>R20</td>
<td>Widen SW Tualatin-Sherwood Road to five lanes between SW Teton Avenue and SW Cipole Road\textsuperscript{d}</td>
<td>$10,883,000</td>
<td>Washington County, City</td>
<td>TDT, Washington County MSTIP, gas tax</td>
<td>Medium-term</td>
</tr>
<tr>
<td>R21</td>
<td>Upgrade SW Borland Road to roadway standards between SW 65\textsuperscript{th} Ave. and the eastern City limits</td>
<td>$9,646,000</td>
<td>Clackamas County, City</td>
<td>TDT, gas tax, Clackamas County</td>
<td>Medium-term</td>
</tr>
<tr>
<td>R22</td>
<td>Upgrade SW Grahams Ferry Road to roadway standards between SW Ibach Road and SW Helenius Road</td>
<td>$3,300,000</td>
<td>Washington County</td>
<td>TDT, gas tax, Washington County MSTIP</td>
<td>Long-term</td>
</tr>
<tr>
<td>R23</td>
<td>Upgrade SW Tongquin Road to roadway standards between SW Waldo Way and SW Grahams Ferry Road</td>
<td>$11,193,000\textsuperscript{8}</td>
<td>Washington County</td>
<td>TDT, gas tax, Washington County MSTIP</td>
<td>Medium-term</td>
</tr>
<tr>
<td>R24</td>
<td>Fill sidewalk gap and add a colored bicycle lane at SW Boones Ferry Road and SW Lower Boones Ferry Road Intersection</td>
<td>$10,000</td>
<td>City, ODOT, Washington County, City of Durham</td>
<td>Bike/Ped funds, Travel Options</td>
<td>Short-term</td>
</tr>
<tr>
<td>R25</td>
<td>Fill sidewalk gaps on SW Grahams Ferry Road between SW Ibach Road and southern City limits</td>
<td>$1,680,000\textsuperscript{9}</td>
<td>Washington County</td>
<td>TDT, Bike/Ped funds, Travel Options, MBP</td>
<td>Short-term</td>
</tr>
<tr>
<td>R26</td>
<td>Fill sidewalk gaps on SW 3orland Road from SW 65\textsuperscript{th} Avenue to the eastern City limits</td>
<td>$2,603,000</td>
<td>Clackamas County, City</td>
<td>TDT, Bike/Ped funds, Travel Options</td>
<td>Short-term</td>
</tr>
</tbody>
</table>

\textsuperscript{7} From Metro's Regional Transportation Plan (RTP) 2007. Estimate grown to 2012 dollars.

\textsuperscript{8} From the SW Tualatin Concept Plan 2010. Estimate grown to 2012 dollars.

\textsuperscript{9} From the Tualatin Bikeway Plan 1993. Estimate grown to 2012 dollars.
The community's vision for "transit ready places" in the Linking Tualatin Plan includes potential transit and other transportation improvements to increase access to and use of transit. Public and private projects focus on improved bicycle and pedestrian connections and road crossings, new local street connections, and new transit services or facilities. Some public projects are unique to the Linking Tualatin Plan and will be studied further than that planning process. These projects include:

1. Bridgeport Village Area: Provide a new pedestrian crossing on SW Lower Boones Ferry Road at entrance to the south lot of the Tualatin Park-and-Ride.
2. Bridgeport Village Area: Provide new local street connections north of the proposed Bridgeport Apartments development, west, and north of the Grand Hotel.
3. Downtown Area: Improve pedestrian crossing on SW Boones Ferry Road at SW Nyberg Street near the WES station.
4. Meridian Park/Nyberg Woods Area: Provide a new pedestrian crossing on SW 65th Avenue near the north entrance to Meridian Park Hospital.
5. Leveton Area: Provide a new pedestrian crossing on SW Herman Road west of SW 108th Avenue to access a future bus stop and improve bicycle/pedestrian connectivity.
6. Teton Area: Provide a new WES stop near SW Tualatin-Sherwood Road, west of the intersection of SW Avery Street and SW 105th Avenue.
7. Teton Area: Improve pedestrian crossing at the SW Teton Avenue and SW Tualatin-Sherwood Road intersection.
8. Southwest Industrial Area: Consider providing parkway treatment along SW Tualatin-Sherwood Road between SW 124th Avenue and SW Avery Street.
9. Pacific Financial/SW 124th Avenue Area: Provide new trails parallel to OR 99W between SW Hazelbrook Road and the north side of the Tualatin River to connect with the Tualatin River Greenway Trail.
10. Pacific Financial/SW 124th Avenue Area: Connect the Tualatin River Greenway trail under the OR 99W bridge on both side of the river.

Other public projects in the Linking Tualatin Plan are included in the Transit Modal Plan of this Transportation System Plan. The focus of these projects is on providing east-west connectivity between OR 99W and downtown Tualatin via local bus transit, anchored by park-and-ride facilities in west, east and south Tualatin, and a transit hub at the downtown Tualatin WES station. These projects are shown in Figure 4 and more detail is provided later in this section.

◆ Oregon Passenger Rail. The purpose of the Oregon Passenger Rail project is to improve passenger rail service between Portland and Eugene. Along the way, the rail service is expected to serve the south Metro area via an alignment either east or west of the Willamette River. The City of Tualatin intends to coordinate with ODOT to help determine an appropriate corridor that would improve intercity passenger rail service in Oregon.

◆ WES Extension. TriMet and ODOT may consider the feasibility of extending WES commuter rail from Wilsonville to Salem. The City of Tualatin is supportive of the WES extension and intends to partner with ODOT and TriMet in facilitating this project.

Transit Projects

The following proposed projects represent the community's desires for future improvements to transit service. Figure 4 depicts the projects geographically. These projects can be grouped into the following categories: fixed-route bus service, shuttle service, WES, and park-and-rides.
— SW Sagert Street overpass over I-5
— SW 105th Avenue between SW Paulina Drive and SW Blake Street

♦ Narrow or obstructed sidewalks
♦ Wide or angled crosswalks at intersections
♦ Difficult crossing on major roadways (SW Boones Ferry Road, SW Tualatin-Sherwood Road, and roadways in the downtown core)

Most of the pedestrian crashes reported in the 5-year crash study timeframe occurred on SW Boones Ferry Road, generally when a vehicle failed to yield for pedestrians. Most crashes occurred when a vehicle was turning.

Multi-use Path Needs

Additional bicycle and pedestrian connections over the Tualatin River are needed to connect with existing regional paths, as well as to provide alternate routes to the one existing Ki-a-Kuts bridge that is exclusively for bicycles and pedestrians (from Tualatin Community Park to Durham City Park in Durham). Additionally, many of the existing multi-use paths are fragmented and do not connect; signs and other wayfinding guides are needed to inform bicyclists or pedestrians how to move among the various pathways, and from the pathways to on-street facilities. The planned multi-use path network is only half constructed, once the system is complete, the multi-use path network will be more comprehensive.

A full description of existing conditions and deficiencies for the bicycle, pedestrian, and pathway system can be found in Appendix B.

Bicycle and Pedestrian Policies

The City of Tualatin’s policies on bicycle and pedestrian facilities are as follows:

♦ Bicycle and Pedestrian Policy 1: Support Safe Routes to Schools (SRTS) for all Tualatin schools
♦ Bicycle and Pedestrian Policy 2: Work with partner agencies to support and build trails
♦ Bicycle and Pedestrian Policy 3: Allow wider sidewalks downtown for strolling and outdoor cafes
♦ Bicycle and Pedestrian Policy 4: Add benches along multi-use paths for walkers throughout the City (especially in the downtown core)
♦ Bicycle and Pedestrian Policy 5: Develop and implement a toolbox, consistent with Washington County, for mid-block pedestrian crossings
♦ Bicycle and Pedestrian Policy 6: Implement bicycle and pedestrian projects to help the City achieve the regional non-single-occupancy vehicle modal targets in Table 16 (later in this chapter, its source is the RTFP)
♦ Bicycle and Pedestrian Policy 7: Implement bicycle and pedestrian projects to provide pedestrian and bicycle access to transit and essential destinations for all mobility levels, including direct, comfortable, and safe pedestrian and bicycle routes
♦ Bicycle and Pedestrian Policy 8: Ensure that there are bicycle and pedestrian facilities at transit stations
♦ Bicycle and Pedestrian Policy 9: Create on- and off-street bicycle and pedestrian facilities connecting residential, commercial, industrial, and public facilities such as parks, the library, and schools
♦ Bicycle and Pedestrian Policy 10: Create obvious and easy to use connections between on- and off-street bicycle and pedestrian facilities, and integrate off-street paths with on-street facilities
### Regional Coordination

A number of bicycle and pedestrian projects will require coordination with regional agencies such as Washington and Clackamas Counties, Metro, or ODOT. The City of Tualatin will participate fully in the development of regional multi-use trail projects through partnering with neighboring cities and lead agencies. Regional projects currently under development include intersection and bike lane projects on facilities owned by Washington or Clackamas Counties, or ODOT these projects are included in Tables 14 and 15.

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## Regional Multi-Use Path Projects

**TABLE 15**

Regional Multi-Use Path Project Cost Estimate and Prioritization

<table>
<thead>
<tr>
<th>Project ID</th>
<th>Project Description</th>
<th>Cost Estimate</th>
<th>Champion</th>
<th>Funding Source</th>
<th>Priority*</th>
</tr>
</thead>
<tbody>
<tr>
<td>BP17</td>
<td>Build pedestrian and bicycle bridges over the Tualatin River:</td>
<td></td>
<td>City, Metro</td>
<td>Parks SDC or bond, Bike/Ped</td>
<td>Long-term</td>
</tr>
<tr>
<td></td>
<td>North of SW Cipole Road in conjunction with the Westside Trail</td>
<td></td>
<td></td>
<td>funds, Travel Options</td>
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<tr>
<td></td>
<td>Near SW 108th Avenue</td>
<td>$2,434,00028</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>BP18</td>
<td>Not Used</td>
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* Short term = within 5 years, medium term = 5–10 years, long-term = 10 years or more

SDC = System Development Charges

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29 From Metro's Regional Transportation Plan (RTP) 2007. Estimate grown to 2012 dollars.

30 Not used.

31 Not used.
Transit Policy 6: Develop and improve pedestrian and bicycle connections and access to transit stops.

Transit Policy 7: Encourage higher-densities near high-capacity transit service.

Transit Policy 8: Metro in the RTP calls for increased WES service frequency. The City will coordinate with TriMet, Metro, and ODOT to explore service frequency improvements and the possible inclusion of a second WES station in south Tualatin.

**Bicycle and Pedestrian**

- Bicycle and Pedestrian Policy 1: Support Safe Routes to Schools (SRTS) for all Tualatin schools
- Bicycle and Pedestrian Policy 2: Work with partner agencies to support and build trails
- Bicycle and Pedestrian Policy 3: Allow wider sidewalks downtown for strolling and outdoor cafes
- Bicycle and Pedestrian Policy 4: Add benches along multi-use paths for walkers throughout the City (especially in the downtown core)
- Bicycle and Pedestrian Policy 5: Develop and implement a toolbox, consistent with Washington County, for mid-block pedestrian crossings
- Bicycle and Pedestrian Policy 6: Implement bicycle and pedestrian projects to help the City achieve the regional non-single-occupancy vehicle modal targets in Table 16 (earlier in this chapter; its source is the RTFP)
- Bicycle and Pedestrian Policy 7: Implement bicycle and pedestrian projects to provide pedestrian and bicycle access to transit and essential destinations for all mobility levels, including direct, comfortable, and safe pedestrian and bicycle routes
- Bicycle and Pedestrian Policy 8: Ensure that there are bicycle and pedestrian facilities at transit stations
- Bicycle and Pedestrian Policy 9: Create on- and off-street bicycle and pedestrian facilities connecting residential, commercial, industrial, and public facilities such as parks, the library, and school
- Bicycle and Pedestrian Policy 10: Create obvious and easy to use connections between on-and off-street bicycle and pedestrian facilities, and integrate off-street paths with on-street facilities

**Freight**

- Freight Policy 1: Continue to coordinate with PNWR and TriMet to ensure that railroad crossings are safe and have few noise impacts on adjacent neighborhoods
- Freight Policy 2: Look for opportunities to shift goods shipments to rail to help reduce the demand for freight on Tualatin's roads.
- Freight Policy 3: Look for opportunities to create multi-modal hubs to take advantage of the freight rail lines

**Transportation Demand Management**

- TDM Policy 1: Support demand reduction strategies, such as ride sharing, preferential parking, and flextime programs
- TDM Policy 2: Partner with the Chamber of Commerce, the Westside Transportation Alliance, major employers, and business groups to implement TDM programs
- TDM Policy 3: Explore the use of new TDM strategies to realize more efficient use of the City's transportation system