

## **TSP Amendment (Page 110 and 111): Future Study Areas**

Delete following text from TSP since the Westside Plan address the two special study areas:

### ***David Hill Study Area***

~~The northwestern portion of the City, in the vicinity of David Hill Road, also includes transportation system challenges that require further study. These challenges relate both to the long term need to improve David Hill Road to an urban section (portions of this road are currently narrow and winding with minimal shoulders), to connect David Hill Road to Highway 47, and to provide a system of local streets serving the expected residential and mixed use development in this area. Topography and the need to preserve vegetative corridors must also be considered. Identification of this study area including a commitment by the City to evaluate local circulation options is necessary to comply with the requirements of the Transportation Planning Rule (TPR) — hence its identification as a TPR Refinement Area. Compliance with the Regional Transportation Plan (RTP) and Regional Transportation Functional Plan (RTFP) will also require evaluation of local circulation options in this study.~~

### ***Northern Urban Reserve Study Area***

~~While this area is currently outside of the Forest Grove Urban Growth Boundary (UGB), it lies immediately north of existing development, including the future alignment of David Hill Road between that development and Highway 47. Evaluation of potential concept level local circulation options in this area is necessary to ensure that the proposed David Hill Road improvements and the recommended extensions of B and Main Streets to David Hill Road can be accommodated further north when the area is developed in the future. Additionally, identification of a backbone local circulation system will benefit the orderly development of the area in the future.~~

**Table Error! No text of specified style in document.-1. Roadway Projects and Programs**

No.	Name	Description	Purpose	Metro Project ID*	Total Cost (\$Million)
1	David Hill Road Extension	Construct new 2-lane collector with bicycle lanes, sidewalks and street lights from existing east terminus to Highway 47	Improve connectivity and balance circulation.	10772	\$13.61
2	Highway 47 / Pacific Avenue Intersection Improvements *	Additional channelization, crosswalk, and traffic signal modification at intersection. Specific improvements may be modified at a future date.	Improve access and mobility. Improve substandard turn radius and pedestrian crossing.	10780a	\$1.3
3	Highway 47 / Martin Road Intersection Improvements *	Construct improvements (e.g. round-about) at Highway 47 intersection with Holladay Street Extension, and Martin Road/23rd Ave. Extension	Improve operational deficiencies. Improve access and mobility.	10780b	\$1.56
4	Highway 47 / B Street Intersection Improvements *	Construct improvements (e.g. traffic signal.)	Improve operational deficiencies.	10780c	\$1.79
5	Highway 47 / Fern Hill-Maple Street Intersection Improvements *	Construct improvements (e.g. traffic signal) at Highway 47 intersection with Maple Street / Fern Hill Road, including interconnect with rail crossing	Improve operational deficiencies.	10780d	\$5.0
6	23rd Avenue Extension	Construct new 2-lane collector without median and with bike lanes from Hawthorne Avenue east to Highway 47.	Improve connectivity and balance circulation. Improve access to industrial areas.	10774	\$4.26
7	Highway 8 / Pacific Ave. / 19th Ave. Improvements *	Retrofit street with boulevard design from B Street to City Limits	Improve safety and modernization.	10779	\$9.63
8	Thatcher Road Realignment	Realign intersection at Thatcher Road at Gales Creek Road, signalize, include bike lanes	Eliminate substandard angles and improve intersection spacing. Improve access to labor markets and trade areas.	10773	\$3.71

No.	Name	Description	Purpose	Metro Project ID*	Total Cost (Million)
9	High Capacity Transit Expansion	Analysis for proposed extension of light rail service from Hillsboro to Forest Grove.	Improve transit access to West Washington Co., connect the Pacific University campuses in Hillsboro and Forest Grove, accommodate growth with less traffic, encourage transit oriented development, supplement and relieve Highway 8, and reduce oil dependency.	10771	\$2.29
10	Council Creek Trail	16-mile multi-use trail from the end of the Westside MAX light-rail line in Hillsboro, through Washington County, and the Cities of Cornelius, Forest Grove and Banks, connecting to the Banks-Vernonia State Trail	Complete gap in system and improve safety and access to Cities.	10806	\$5.20
11	Bike Lanes and Sidewalks	Address various network gaps within City	Complete gap in system and improve safety and access to town center.	10782	\$4.47
12	E Street / Pacific Avenue-19th Avenue Intersection	Construct 19th Avenue as 2-lane arterial between C and E Streets with roundabout at Pacific Avenue.	Improve connectivity and balance circulation.	10775	\$4.94
13	Hwy 47 and Purdin Road Intersection Improvements *	Construct improvements at Highway 47 (e.g. roundabout) to connect Purdin and Verboort Roads	Improve operational deficiencies.	10780f	\$3.17
14	Heather Industrial Connector	Construct new 2-lane industrial collector from western terminus of Heather Street to Poplar Street	Improve connectivity and balance circulation.	10778	\$1.73
15	Holladay Street Extension	Construct new 2-lane industrial collector from Yew Street from Cornelius to Quince Street	Improve local system connectivity.	10795	\$12.08

No.	Name	Description	Purpose	Metro Project ID*	Total Cost \$Million
16	Hwy 47 /Elm Street Intersection Improvements *	Construct improvements (e.g. traffic signal.)	Improve operational deficiencies.	NA	\$0.52
17	Yew Street / Adair Street Intersection Improvements *	Construct improvements (e.g. traffic signal)	Improve operational deficiencies.	NA	\$2.60
18	Overnight Truck Parking	Location to be determined	Develop plan for overnight truck parking.	NA	<\$0.11
19	B Street Extension	Construct 2-lane local roadway between Hartford Drive and David Hill Road Extension	Improve local street system connectivity	NA	\$6.1
20	Main Street Extension	Construct 2-lane local roadway between Hartford Drive and David Hill Road Extension	Improve local street system connectivity	NA	\$2.34
21	Vista Drive Extension	Construct 2-lane local roadway between Watercrest and Thatcher Roads	Improve local street system connectivity	NA	\$1.12
22	Talisman Lane Extension	Construct 2-lane local roadway between Gales Creek Road and Thatcher Road	Improve local street system connectivity	NA	\$0.63
23	19 <sup>th</sup> Avenue/Strasburg Drive Extension	Construct 2-lane collector between southern terminus of Strasburg Drive and E Street at 19 <sup>th</sup> Avenue	Improve connectivity and balance traffic flow	NA	\$4.38
24	Gales Way, E Street to 23 <sup>rd</sup> Avenue	Reconstruct and widen pavement with curbs, gutters and sidewalks	Improve local street system connectivity and safety	NA	\$0.457
25	Bonnie Lane/Douglas Street	Construct 2-lane local roadway between Sunset Drive and 26 <sup>th</sup> Avenue	Improve local street system connectivity	NA	\$3.08
26	Hawthorne Street Extension	Construct 2-lane collector between Willamina Street and 26 <sup>th</sup> Avenue	Improve connectivity and balance traffic flow	NA	\$1.30

No.	Name	Description	Purpose	Metro Project ID*	Total Cost \$Million
27	25 <sup>th</sup> Avenue	Construct 2-lane local roadway between Cedar and Hawthorne Streets	Improve local street system connectivity	NA	\$1.55
28	Laurel Street Extension	Construct 2-lane collector between northern terminus of Laurel Street and just south of Hwy 47. Will require railroad crossing.	Improve connectivity and balance traffic flow	NA	\$2.33
29	26 <sup>th</sup> Avenue Extension	Construct 2-lane collector between Boyd Lane and Oak Street	Improve connectivity and balance traffic flow	NA	\$2.14
30	Taylor Way Extension (West)	Construct 2-lane industrial road between Elm Street and western terminus of Taylor Street	Improve connectivity and balance traffic flow	NA	\$7.84
31	26 <sup>th</sup> Avenue	Improve 26 <sup>th</sup> Avenue to City standards	Improve operational deficiencies	NA	\$9.8
32	Willamina Avenue	Improve Willamina Avenue to City standards	Improve operational deficiencies	NA	\$1.4
<u>33</u>	<u>Westside Road 2</u>	<u>Construct 3,200 foot east-west collector road north of Watercrest Road and south of David Hill Road to serve future development</u>	<u>Improve connectivity</u>	<u>NA</u>	<u>\$4.25</u>
<u>34</u>	<u>Westside Road 3</u>	<u>Construct 600 foot northerly extension of Valley Crest way to connect with Westside Road 2</u>	<u>Improve connectivity</u>	<u>NA</u>	<u>\$0.79</u>
<u>35</u>	<u>Westside Road 4</u>	<u>Construct 4,700 foot north-south collector street connecting David Hill Road with Purdin Road to serve future development</u>	<u>Improve connectivity</u>	<u>NA</u>	<u>\$6.41</u>
<u>36</u>	<u>Westside Road 5</u>	<u>Improve Plum Hill Lane to City collector standards</u>	<u>Improve connectivity</u>	<u>NA</u>	<u>\$1.21</u>
<u>37</u>	<u>Westside Road 6</u>	<u>Construct new 2,300 foot north-south collector street to serve future development with urban growth boundary and David Hill Urban Reserve area</u>	<u>Improve connectivity</u>	<u>NA</u>	<u>\$2.39</u>

<u>38</u>	<u>Purdin Road urban growth area Road 7</u>	<u>Construct new 5,500 foot north-south and east-west collector road to serve future development north of David Hill Road and west of Hwy. 47</u>	<u>Improve connectivity</u>	<u>NA</u>	<u>\$4.77</u>
<u>39</u>	<u>Purdin Road urban growth area Road 8</u>	<u>Construct 1,750 foot northerly extension of B Street north of David Hill Road and intersecting with Road 7</u>	<u>Improve connectivity</u>	<u>NA</u>	<u>\$1.58</u>
<u>40</u>	<u>Thatcher Road</u>	<u>Construct ½ street improvement along 4,050 foot section of Thatcher Road to City arterial street standards between David Hill Road and Purdin Road</u>	<u>Improve connectivity and operational deficiencies</u>	<u>NA</u>	<u>\$3.12</u>
<u>41</u>	<u>David Hill Road</u>	<u>Full street reconstruction of David Hill Road to City collector standards west of Thatcher Road</u>	<u>Improve operational deficiencies</u>	<u>NA</u>	<u>\$3.94</u>
<b>TOTAL</b>					<b><u>\$122.44</u></b>
					<b><u>\$150.90</u></b>

Notes:

\* Projects will require ODOT approval. Inclusion of a project in this table does not obligate or imply the obligation of funds for any specific project.