

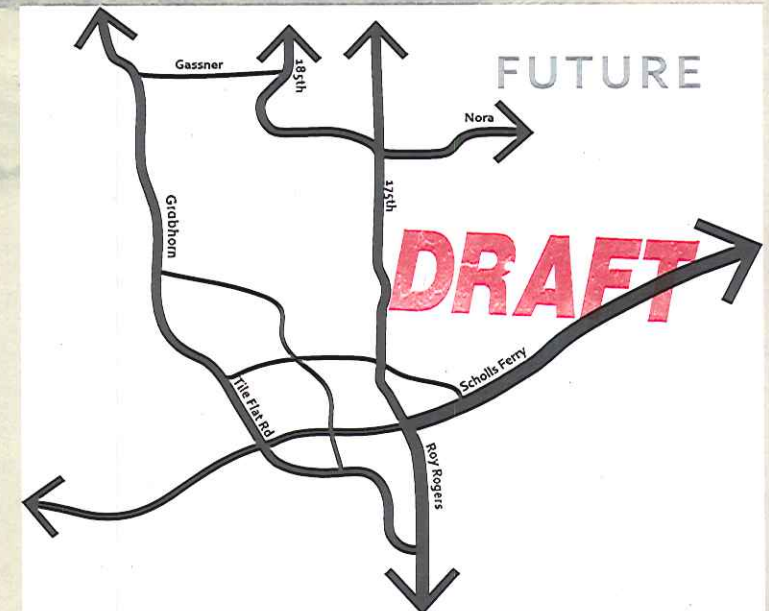
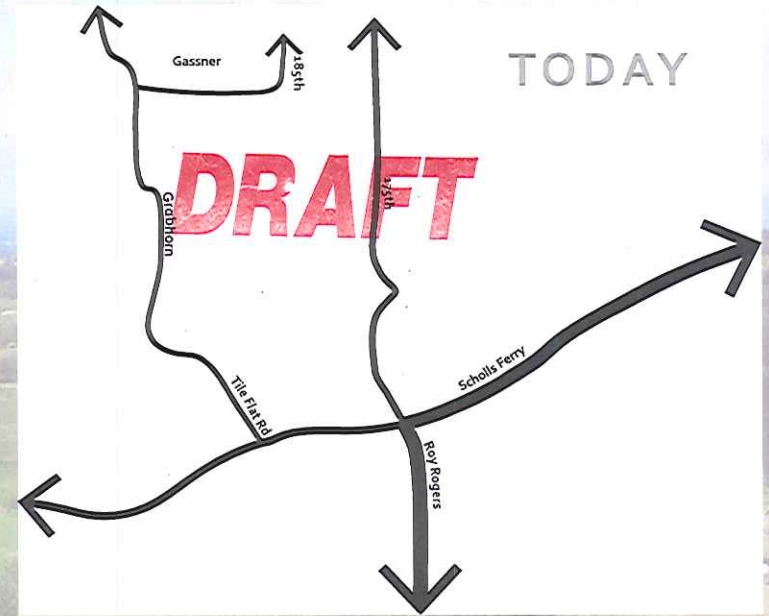
# A Vision for the Future SCM Transportation System

## Major System Components & Over-arching Goals

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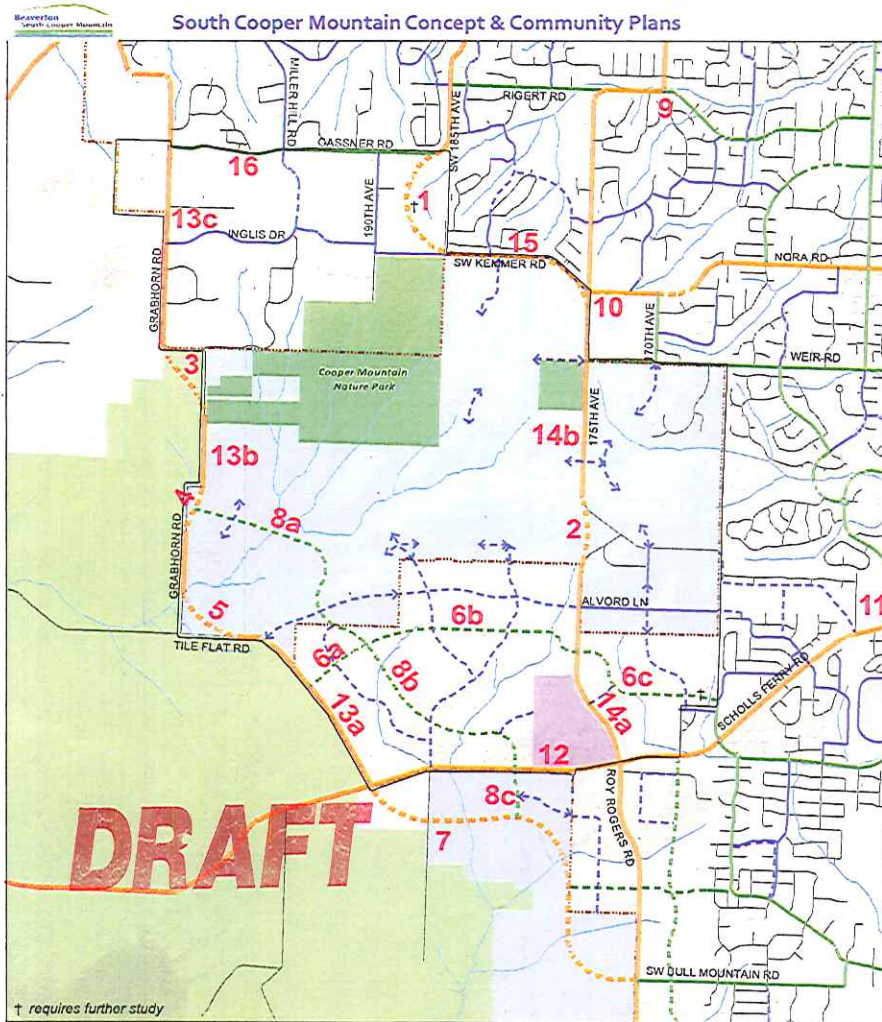
- Connection from 175th Ave to 185th Ave
- Connection from Roy Rogers Rd to Scholls Ferry Rd and Grabhorn Rd
- Connected network of collectors, neighborhood routes, and local streets throughout SCM
- East-west connection through SCM Annexation Area, parallel to Scholls Ferry Rd
- Balance north-south traffic on 175th Ave and Tile Flat/Grabhorn Rd

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# Transportation Projects, Costs, Funding

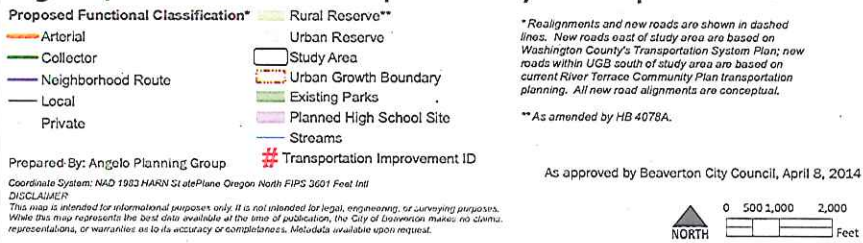
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Transportation  
Funding Strategies:



Proj. ID	Project Description	Est. Cost	Est. Year of Need
1	Extend 185th Avenue from Gassner Road to Kemmer Road as a 3-lane County arterial.	\$5,760,000	20+ years
2	Realign 175th Avenue between Outlook Lane and Cooper Mountain Lane, as a 3-lane County arterial.	\$5,695,000	0-10 years
3	Realign the curve along Grabhorn Road near Stone Creek Drive, as a 3-lane County arterial.	\$4,575,000	10-20 years
4	Realign the curve along Grabhorn Road north of Tile Flat Road, as a 3-lane County arterial.	\$2,930,000	10-20 years
5	Realign Grabhorn Road east to provide a through connection with Tile Flat Road, as a 3-lane County arterial.	\$4,710,000	10-20 years
6a	Create a new east-to-west 3-lane City Collector street from Tile Flat Road to the new north-to-south Collector Street.	\$3,255,000	0-10 years
6b	Create a new east-to-west 3-lane City Collector street from the new north-to-south Collector Street to 175th Avenue.	\$10,970,000	0-10 years
6c	Create a new east-to-west 3-lane City Collector street from 175th Avenue to Loon Drive.	\$8,530,000	10-20 years
7	Extend Tile Flat Road between Scholls Ferry Road and the Roy Rogers Road/Bull Mountain Road intersection, as a 3-lane County arterial.	\$18,780,000	20+ years
8a	Create a new north-to-south 2-lane City collector street between Grabhorn Road and the UGB.	\$9,465,000	20+ years
8b	Create a new north-to-south 2-lane City collector street between the UGB and Scholls Ferry Road.	\$11,020,000	0-10 years near Main Street; 10-20 years to the west
8c	Create a new north-to-south 2-lane City collector street between Scholls Ferry Road and the Tile Flat Road extension.	\$1,935,000	20+
9	Improve the Rigert Road/170th Avenue intersection.	\$2,000,000	10-20 years (2030)
10	Improve the Kemmer Road/175th Avenue intersection.	\$2,500,000	0-10 years (2020)
11	Improve the Scholls Ferry Road/ Horizon-Teal Boulevard intersection.	\$500,000	10-20 years (2030)
12	Improve Scholls Ferry Road from Roy Rogers Road-175th Avenue to Tile Flat Road as a 5-lane County arterial.	\$8,165,000	0-10 years
13a	Improve Tile Flat Road from Scholls Ferry Road to the UGB, north of the new east-to-west Collector Street, as a 3-lane County arterial.	\$3,025,000	10-20 years
13b	Improve Grabhorn Road from the UGB, north of the new east-to-west Collector Street, to the UGB, near Stone Creek Drive, as a 3-lane County arterial.	\$4,170,000	10-20 years
13c	Improve Grabhorn Road from the UGB, near Stone Creek Drive, to Gassner Road, as a 3-lane County arterial.	\$4,335,000	10-20 years
14a	Improve 175th Avenue from Scholls Ferry Road to the UGB, north of Alford Lane, as a 3-lane County arterial.	\$3,985,000	0-10 years
14b	Improve 175th Avenue from the UGB, north of Alford Lane, to Kemmer Road as a 3-lane County arterial.	\$3,940,000	10-20 years
15	Improve Kemmer Road from 175th Avenue to the 185th Avenue extension as a 3-lane County arterial.	\$2,590,000	10-20 years
16	Improve Gassner Road from Grabhorn Road to the 185th Avenue extension as a 2-lane County collector.	\$2,475,000	10-20 years

1. Increase local revenues through a supplemental system development charge
2. Focus locally generated Transportation Development Tax revenues on local projects
3. Identify and coordinate transportation priorities with Washington County and neighboring cities, including MSTIP candidate projects

**Figure 4: Recommended Transportation System Improvements**



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