

Meeting Summary

PAC Meeting #3

Oakridge TSP (22477)

May 9th, 2019 (3:00-5:00 PM)

Willamette Activity Center, 47674 School Street, Oakridge, OR

Meeting Summary

Attendees

- Benjamin Beamer, GOATS
- Bobbie Whitney, Senior & Disability Services
- Robeart Chrisman, City of Oakridge Public Works
- Jim Walker, Citizen
- Kevin Martin, Oakridge Police
- Rustie Ackland, Chamber of Commerce, Banner Bank
- Loren Hogue, Oakridge Planning
- Rick Weirholt, Oakridge Economic Development
- Becky Taylor, Lane County
- Charles Nichols, Parks & Community Services
- George Custer, UBRA
- Rick Zylstra, City of Oakridge
- David Helton, ODOT TGM
- Jenna Berman, ODOT Active Transportation
- Kathy Houston, Mayor
- Jacki Gulzynski, Kittelson & Associates (Consultant)
- Ashleigh Ludwig, Kittelson & Associates (Consultant)

PAC Meeting #3
May 9, 2019
Page 2

The following sections summarize the key discussion and questions related to each topic of the meeting. The presentation slides are provided as an attachment.

• Tech Memo #5 & 6 Overview & Discussion

- Functional classification system
 - Comment: major collectors are seeing increased traffic
 - Comment: constant repairs is an issue. The city budget needs to reflect this need through a maintenance program
- Street system Freight
 - Question: Would the removal of free right turn prohibit trucks from turn?
 - Response: It would be design feature to accommodate
 - Comment: Concerns about freight route in front of school
 - Comment: FR4 should be greater Oakridge area, not just city limits
 - Response: Recommend discussion with ODOT on the local freight route
 - Question: Why are we proposing a weight station project? What is the benefit?
 - Response: Safety overloaded trucks
 - Response: Should be lower priority
 - How would highway 58 trucks get here would there be a commercial vehicle on highway enforcing the turn off to industrial park to reach the weigh station?
 - Response: Weigh station feasibility study will look at details including the location of the weigh station.
 - Comment: The existing weight station needs updates. With one truck on, there's not much space for queuing without blocking highway.
 - Comment: City would like to be able to charge a toll for trucks going in/out of the industrial park

Roadway/paving projects

- Question: Can we look at bulb outs on the corners of 1st Street? Could that be mentioned as a possible design feature, would also help with intersection sight distance?
 - Response: Safe Routes to School funding likes bulb outs.
 - Question: What about locating additional parking?
 - Response: This is important to look at with this project. Seems like a lot more vehicles are parking on that road now.
 - Concern: needs to take into consideration
 - Response: we could look at formalizing side streets to provide parking
 - Comment: Consider signing "free public parking" in areas with public lots so people know to use it (city hall/library too)

PAC Meeting #3
May 9, 2019
Page 3
Page 3

Question: Is there any benefit to keeping E 2nd Street open to pedestrians and bicycles?

- Comment: Would need to widen Westoak Road
- Comment: E 3rd Street has bad sight distance on a hill too but it has direct access to people's houses
 - Comment: Not safe to make a right hand turn here

Safety projects

- Comment: The county might be able to help pay for an improvement at Westoak/high Prairie
- Comment: Lane county has 8 speed feedback signs for county roads, but interested in helping the city if needed (group discount or other support)
- Comment: The city could consider mountable curb extensions at 1st/Crestview for large trucks

Pedestrian projects

- Question: SU2- fish hatchery road -would a path require widening the road?
 - Response: no, the path would be separated
- Comment: ADA ramps compliance should be high priority
- Question: Could P-10 be combined with P-2?
 - Response: No, these are separate projects and locations
- Comment: The city should repave Jasper Drive from Beech to east
 - Comment: There is also Jasper Loop a lot of people use that as short cut to get around school bus, they speed through there. It is a safety concern for pedestrians (road has potholes). Sidewalks are needed here
 - Comment: Jasper Loop should be prioritized before Jasper Drive deadend
- Question: Would repaying projects include sidewalks?
 - Response: No
- Comment: Fish hatchery and Westoak shared use paths are on one side, not both
- Question: Was there a reason P-3 doesn't go to Thatcher instead of River Road? Should go to Thatcher on the south side (partial exist).
 - Response: Agreed
- Question: Cost estimates have changed for enhanced pedestrian crossings. Does someone at ODOT review these?
 - Comment: ADA has ramped up so cost estimates have gone up

Bicycle projects

- Comment: Commercial Street from face of curb to railroad belongs to the railroad and can't be widen south
 - Comment: Railroad was concerned when they explored widening for a path before

PAC Meeting #3
May 9, 2019
Page 4

- Question: B-7 (Bike Hub) are there any recommendations on location?
 - Comment: Banner Park may be a good one public parking as well, central location
- Comment: B-3 bike lanes on 1st Street runs across front of high school. If you
 don't have parking there, creates a mess when high school have events. The
 city needs parking here too
 - Comment: The high school has a small lot
- Comment: It is my understanding that 1st Street has been built up layer by layer, so houses south of the street have water issue with runoff (no storm drains on that side of the street) Could that be addressed through paving or design of road?

Transit and Rail

- Comment: There has been a lot of work on feasibility of Amtrak that is documented in the CTAA report
- Comment: Westfir just had to extend arms to come down so they don't blow horn
 - Comment: More concerned with trains that sit there and idle
- Comment: Signal bridge is due to go in near commercial/union it could be their signal bridge as well, if we coordinate with them

Highway 58 Discussion

- Comment: Ashland is not a freight route
- Comment: There is a concern that truckers would bypass Oakridge completely
- Question: Is there ability to look at modeling travel time for the community?
- Question: There is a large business coming in on Highway 58 on the west end of time to strip mine. Estimate 85 gravel trucks per day. How would that impact the data?
- Question: Is there data on La Pine on truck traffic data? Something we can check with ODOT?
 - Response: From the active transportation ODOT staff this has seen La
 Pine as a positive impact
 - Question: Can we get information from LaPine business owners to see how it was perceived?
 - Response: Can look into this from ODOT
- Comment: The whole highway would be a multi million dollar project. Would need substantial grant funding
 - Response: ODOT would be a funding partner. This doesn't have to be a "vision" project based on potential ODOT funding including bike/ped and FLAP funding
 - Comment: When doing maintenance paving project like ODOT is looking at in Oakridge, they will look at the TSP for other potential projects such as a street reconfiguration

PAC Meeting #3
May 9, 2019
Page 5

- Comment: There may be an ODOT paving project in the STIP coming soon
- Comment: There are big divots on OR 58 and there are concerns about the impact on traffic on pluming and utilities
 - Response: ODOT would want to coordinate to improve utilities under the street. A study would have to be done to see who would pay for this.
 - Comment: Most of the utilities are in the "slow" lanes
 - Comment: It would be up to the city to decide if they want to carry this forward
- Comment: All of the examples shown in the presentation had existing curb and sidewalks but Oakridge does not. The pilot project could have a perception issue where people only think there is a construction project.
 - Response: Ashland did it with temporary striping
 - Comment: Public is concerned about beautification on OR 58
- Question: Does the paving project mean a street reconfiguration is GOING to happen?
 - Response: No, ODOT will look at the TSP. If it's not in the TSP ODOT would just repave
 - Comment: The FLAP grant is an opportunity (Oregon has the most FLAP funding in the country). There is a safety component that does not require a local match. Oakridge is a prime location for FLAP funding
 - Question: How does this apply to sidewalks?
 - Response: ODOT standards requires sidewalks and bike lanes when they reconstruct a street. Repaving does not require this. The TSP calls for sidewalks regardless but repaving doesn't require this.
 - Response: The reconfiguration would give the space to build sidewalk without infringing on most access/businesses

Tentative Date for Next Meeting:

PAC Meeting #4 & Public Meeting #3 Tuesday, July 16th, 2019 PAC Meeting 3:00-5:00pm Public Meeting: 6:00-7:30pm

Location: Willamette Activity Center

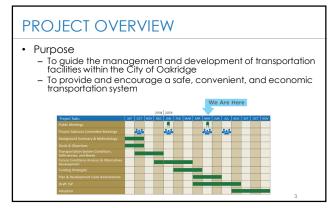
Topic: Updates to Recommendations; Code Amendments

Attachment:

Advisory Committee Meeting #3 Presentation Slides







PROJECT UPDATE

3

PUBLIC MEETING #1 OVERVIEW

- Approximately 20 community members attended
- Over 70 public comments recorded
- Reference document (Public Open House #1 Meeting Summary)
- Key Feedback:

5

1

- Concerns with pedestrian and bicycle safety
- OR 58 safety (discussion later)



TECH MEMO #5 & 6 OVERVIEW

Proposed Transportation System Improvements & Prioritization

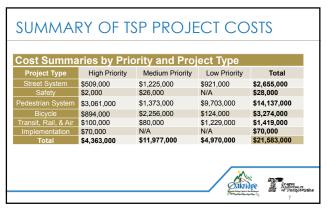
- Street System Solutions
- · Safety Solutions
- Pedestrian System
- Bicycle System

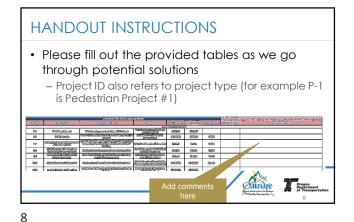
6

- Transit, Rail, & Air System
- OR 58 Improvements

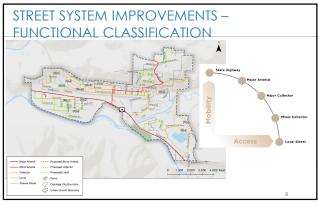








9



STREET SYSTEM SOLUTIONS – TYPICAL CROSS
SECTIONS

• Updates to the arterial, collector, and local street cross sections

– Major/Minor Arterial

– Collector

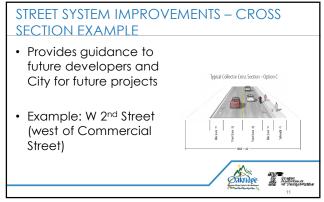
– Local

– Shared Street

Sakridge 2

10

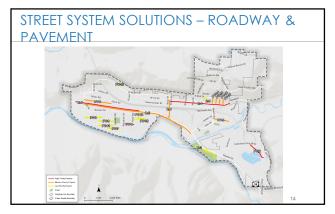






11 12

ID	Project Name	Priority	ID	Project Name	Priority
R-1	E 1st Street Uptown Corridor		PV-16	Douglas Street	Medium
	Refinement	High	PV-17	Elm Street	Medium
R-6	OR 58 Street Reconfiguration Pilot Project	High	R-2	Green-waters Park Illumination	Low
PV-1	City street paving program	High	R-3	E 2nd Street Road Closure	Low
PV-2	Industrial Park Way	High	PV-3	Osprey Park parking lot	Low
PV-4	Berry Street	High	PV-7	Beaver Lane/Beaver Street	Low
	Crestview Street Cross section		PV-8	Hansen Street	Low
R-4	and Multimodal Improvements	Medium	PV-9	Cline Street	Low
R-5	OR 58 Illumination	Medium	PV-10	Portal Drive	Low
PV-5	Jasper Drive	Medium	PV-11	Riverview Street	Low
PV-6	Paddock Lane	Medium	PV-12	Jones Road	Low
PV-14	Beech Street	Medium	PV-13	Elgin Avenue	Low
PV-15	Cherry Street	Medium	R-7	Long Term OR 58 Street	





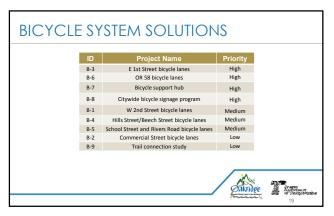


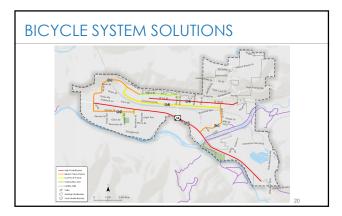
15 16

		EM SC			
ID	Project Name	Priority	ID	Project Name	Priority
P-2	W 1st Street sidewalk	High	P-1	Commercial Street sidewalk	Low
P-3	OR 58 sidewalks	High	P-3	Poplar Street sidewalk	Low
p.q	Traffic Signal Pedestrian Improvement at	High High	P-4	River Road sidewalk	Low
	Crestview/OR58 OR 58/River Road-Thatcher Lane Pedestrian		P-5	W 2nd Street sidewalk	Low
C-4	Safety Improvement		P-6	W 2nd Street sidewalk improvement	Low
C-5	OR 58/Rainbow Road Pedestrian Safety		P-8	Local street sidewalk program	Low
	Improvement	High	C-1	Marked Pedestrian Crossings	Low
SU-2	Fish Hatchery Road Multiuse Path	High	C-3	Beech Street rail crossing	
SU-3	Industrial Park Way Multiuse Path	High		improvements	Low
P-7	W 2nd Street sidewalk	Medium	SU-5	Industrial Park Rails to Trails	Low
P-10	Sidewalk and Pedestrian Ramp Program	Medium	SU-7	West Oakridge Trail Bridge	low
C-2	Feasibility study for grade separated railroad crossing at Union Street and Commercial Street	Medium	SU-8	Feasibility Study Union Street Multiuse Path	Low
C-6	OR 58/Hill Street Pedestrian Safety Improvement	Medium	SU-9	Garden Road, Fairyglen Drive,	
C-7	OR 58/Union Street Pedestrian Safety Improvement	Medium	SU-6	Rainbow Street Multiuse Path Salmon Creek Trail Bridge Feasibility	Low
SU-1	Westoak Road Multiuse Path	Low		Study	VISIOII
SU-4	High Prairie Road Multiuse Path	Low		/ Oaktidge 🎎 🗓	riegrasi Addresse ira Transproprietasia



17 18

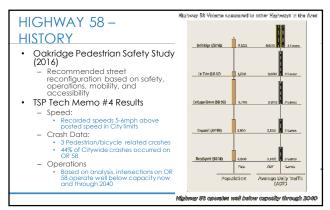


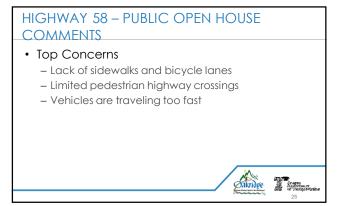














Reduced vehicle speeds
 Reduced number of cras

Reduced number of crashesMultimodal accommodations

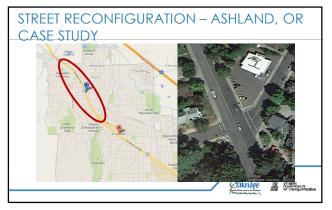
Typical Concerns

- Ability to turn onto highway

Congestion



25 26



Project Details

State Highway

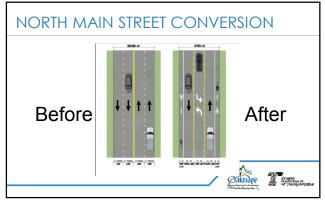
Posted Speed 25 mph
Commercial with Residential
17,500 ADT

Conversion Elements

4 lanes restriped to 2 lanes with two-way center turn lane
Bike Lanes and Sharrows
Signal Improvements

Signal Improvements

27 28





29 30







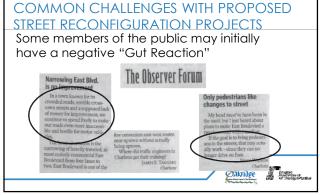


33

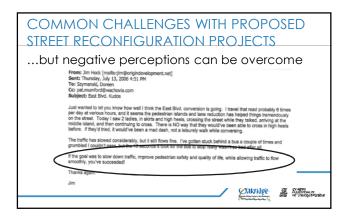
RESULTS OF THE NORTH MAIN STREET RECONFIGURATION

- 2 crashes in year 1, down from 12/year average
- 85th percentile speeds reduced from 32 mph to 30 mph
- Bicyclists increases are modest but include a larger diversity of the population
- No increase in travel time (and some improvement), this is likely due to removal of left-turns from through lanes
- The City Council voted to keep the road diet after the trial period.





35 36



SUCCESSFUL STREET RECONFIGURATIONS
FOURTH PLAIN BOULEVARD - VANCOUVER, WA - \$1.2 M

Project Facts

Principal Arterial

12,000 ADT

Posted Speed 30 mph

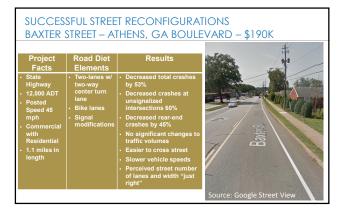
Residential with Commercial

1.0 mile in length

Residential work

No queues blocking access to driveways or streets or str

37 38



SUCCESSFUL STREET RECONFIGURATIONS
U.S. 18 - CLEAR LAKE, IA - \$105K

Project Facts Elements

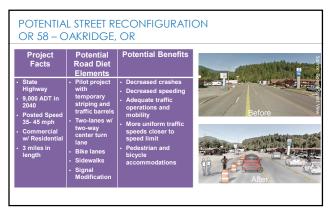
State
Highway
12,000 ADT
Posted Speed
45 mph
Commercial wi/Residential
1.1 miles in length

Shoulders
Adequate traffic operations and mobility
More uniform traffic speeds closer to speed limit

After

39 40

HIGHWAY 58 – STREET RECONFIGURATION PILOT PROJECT • ~6 month pilot project would include: - Temporary reconfiguration between Thatcher Road and Jones Road - Use of traffic barrels and temporary striping - Monitor and Solicit Feedback through Pilot Process Pilot Project CONCEPTUAL RENDERING



41 42

HIGHWAY 58 – STREET RECONFIGURATION POTENTIAL LONG TERM

- A long term street reconfiguration would only be implemented AFTER a successful pilot project
- Potentially restripe 5-lane section to 3-lanes with buffered bike lanes and separated sidewalks
- Potentially restripe 4-lane section to 3-lanes with buffered bike lanes and curb tight sidewalks





43

CURRENT FUNDING Since 2013, the City has incurred approx. \$10,000 in deficits each year simply to maintain existing roadways. \$50,000 \$100,000 \$150,000 \$200,000 \$250,000 \$300,000 \$350,000 Expenditures (Excluding Street Improvements) Additional funding sources will be needed to fund improvements

44

SUMMARY OF TSP PROJECT COSTS

Cost Summaries by Priority and Project Type								
Project Type	High Priority	Medium Priority	Low Priority	Total				
Street System	\$509,000	\$1,225,000	\$921,000	\$2,655,000				
Safety	\$2,000	\$26,000	N/A	\$28,000				
Pedestrian System	\$3,061,000	\$1,373,000	\$9,703,000	\$14,137,000				
Bicycle	\$894,000	\$2,256,000	\$124,000	\$3,274,000				
Transit, Rail, & Air	\$100,000	\$80,000	\$1,229,000	\$1,419,000				
Implementation	\$70,000	N/A	N/A	\$70,000				
Total	\$4,363,000	\$11,977,000	\$4,970,000	\$21,583,000				

To implement the proposed TSP projects, the City would need to develop alternative funding sources to raise approximately \$1 million per year in transportation revenue.





45

POTENTIAL FUNDING SOURCES

- List located in TM 6 Table 14 & 15
- Identify and apply for federal/state grants
 - Often requires a local match
- Public/Private sponsorships
 - Marketing opportunities throughout City
- · Local Taxes and User Fees
 - Local fuel tax
 - SDC fees
 - Local bond measures
 - Street utility fees/street maintenance fees





46

POTENTIAL FUNDING SOURCE EXAMPLE

- Local fuel tax
 - If the City increased it's fuel tax by \$0.05 it could generate ~\$100,000/year
 - This could be used as a 10% match for a federal or state grant to generate funds for a \$1 million project!



Next PAC Meeting:

Turn in comments today,

rickzylstra@ci.oakridae.or.i

- Tentatively planned for July 18th

Provide Input on Tech Memo #5 & #6

- Encourage Friends and Family to attend!

- Location: TBD

NEXT STEPS

 Will review Tech Memo #7: Proposed Transportation System Improvements & the DRAFT Transportation System Plan

Public Open House TONIGHT! (6:00-7:30pm @ Willamette Activity Center)

Send comments to Rick Zylstra by Thursday, May 16th



A Company

47 48

Station 1: Overview Station 2: Project List and Prioritization Station 3: Highway 58 Station 4: Funding