



BEND MPO
Metropolitan Planning Organization

Technical Advisory Committee (TAC) Meeting

March 2, 2022

Agenda Item #1: Call to Order & Introductions – Tyler Deke

TAC members

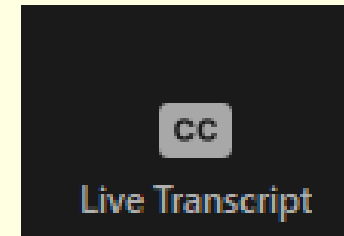
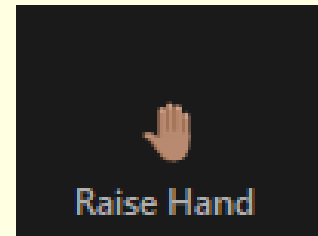
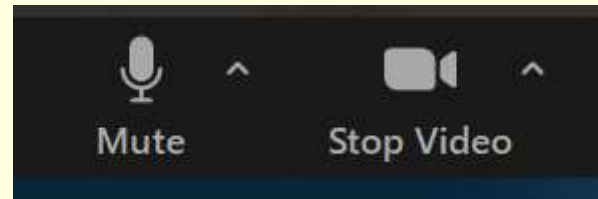
- Sharon Smith, Bend La Pine Schools
- Henry Stroud, Bend Park & Recreation
- Robin Lewis, City of Bend
- Andrea Breault, CET
- Greg Bryant, resident
- Liza Hamada, resident
- **Mike Beaulieu, COCC**
- Brian Potwin, Commute Options
- Peter Russell, Deschutes County
- Dave Thompson, Deschutes BPAC
- Rick Williams, ODOT Region 4
- Casey Bergh, OSU Cascades

Bend MPO Staff

- Tyler Deke, Manager
 - Andrea Napoli, Senior Planner
 - Jovi Anderson, Program Coordinator
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- Cameron Prow, TypeWrite II (recorder)
 - Members of the public and presenters will be listed by meeting host

Agenda Item #2: Virtual Meeting Guidelines – Jovi Anderson

- You will be on **mute** when you first join the meeting.
- Technical difficulties during the meeting? Raise Hand



- Please use the **raise hand** to speak next.
- If you join the webinar by phone, dial ***9** to raise/lower hand.
- This meeting will be **recorded** and is available as a live streaming event on YouTube. You can review this YouTube event on the City of Bend YouTube Channel.

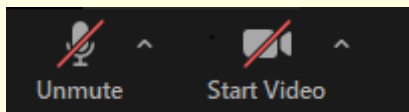


Image (Left) shows you are muted and camera is off.

Agenda Item #3: Meeting Minutes - Tyler

Recommended Language for Motion: I move approval of the February 2, 2022 draft meeting minutes as presented

**Agenda Item #4: Reallocation of Returned
STBG Awards – Andrea Napoli**

TAC Request and Item Background

Request:

Funding recommendation from TAC to Policy Board

- Regarding consideration for reallocation of returned STBG awards (*in addition to other remaining, unused FY2021 STBG dollars*).

Background:

- Policy Board finalized policy language re: use and reallocation of returned STBG awards.
 - Four (4) eligibility categories
- TAC members (and others) solicited for eligible projects seeking available funds
 - One (1) project submitted - *Riverfront Street / Deschutes River Trail (DRT): Galveston to Miller's Landing, a complete street capital improvement project, COB Street Preservation Prog.*

Funds Available

- \$319,468 in renounced/returned FY2021 & 22 STBG awards
 - ~\$301k from Brosterhous Rd undercrossing project (use savings from Murphy Rd project)
 - ~\$17k from BPRD Ferguson Rd trail crossing project (to be completed with city utility project)
- \$26,282 in remaining, unused FY2021 STBG funds
 - Resultant of MPO *estimated* annual STBG allocation vs. *actual* amount
- **Total available: \$345,750**



NW RIVERFRONT STREET SYNERGY PROJECT
CITY OF BEND & BEND PARK AND RECREATION



RIVERFRONT STREET PROJECT LOCATION



Bend Park & Recreation
DISTRICT

CIP FISCAL YEARS 2022 – 2026

CAPITAL IMPROVEMENT PROJECT DESCRIPTION

PROJECT SUMMARY		PROJECT PURPOSE and SCOPE					
Project Title:	Galveston to Miller's Landing	<p>The district's 2018 Park and Recreation District Comprehensive Plan establishes standards for trails and sets a policy goal of having one mile per 1,000 population. In surveys, community members have always placed a high priority on urban recreation trails that connect residential neighborhoods to parks, the river, and other destinations that provide close-to-home recreation opportunities.</p> <p>This segment of the Deschutes River Trail (DRT) uses narrow, poorly maintained urban sidewalks along Riverfront Street between Drake Park and Miller's Landing Park. The sidewalks are missing curb ramps and cross many residential driveways. Utilities and fire hydrants also encroach onto the sidewalk areas and limit pedestrian clearance. The project will look at options for redesigning the streetscape and sidewalk.</p>					
Project Type:	Trail						
Project Estimating Stage:	Order of Magnitude						
Site Size/Length:	0.3 miles (approx.)						
Project Size/Length:	0.3 miles (approx.)						
CIP Map No.:	14						
Project Manager:	Henry Stroud						
Lead Department:	Planning and Development						
SPRO Project No.:	033						
Projected Start Date:	In process						
Projected Finish Date:	Fall 2024						
LOCATION		PROJECT CONSIDERATION					
Riverfront or Riverside Streets between Galveston Avenue and Miller's Landing Park		<p>With the design currently at 80%, staff realized the added work needed in street infrastructure exceeded the amount the city had agreed to contribute in an IGA. Staff will be working with the city to reevaluate the design for the project.</p>					
PROJECTED OPERATION REQUIREMENTS		<p>Some minor materials costs (e.g., signage, pavement markings) estimated for maintenance of this future connection. No additional staff or equipment are expected to be needed with completion of this project.</p>					
Projected Costs by Year & Funding Source	Spent in Previous Years	2021-22 (Estimated)	2022-23 (Estimated)	2023-24 (Estimated)	2024-25 (Estimated)	2025-26 (Estimated)	Total Estimated Project Costs
Property Tax							
G.O. Bond							
SOC	96,396		703,604				800,000
Alternative							
Total	96,396		703,604				800,000
Projected Operating Revenues & Expenses		2021-22 (Estimated)	2022-23 (Estimated)	2023-24 (Estimated)	2024-25 (Estimated)	2025-26 (Estimated)	Total Projected Estimated Expenses
Operating Revenues							N/A
Operating Expenses					1,184	1,220	2,404
General Fund Subsidy					1,184	1,220	2,404

PROJECT BACKGROUND



- Project has been discussed by both BPRD and COB for a number of years but has had funding limitations, limited ROW, and various utility impacts.
- Project area is a “missing link” of “developed” DRT between Galveston and Miller Landing and connecting 4 pedestrian crossing locations of the Deschutes River.
- Street pavement conditions are nearing failure and beyond cost effective street preservation treatments (PCI values mostly in the low 30’s to low 40’s)
- TSP identifies this as a planned Low Stress Network
- BPRD has the project included in the 5 year CIP with a budget of \$703K.
- TMD desires to work with BPRD and COB Utilities for a complete street synergy project

PROJECT BACKGROUND



- BPRD had worked on 60% Concepts of 3 options in 2017 including:
 - Base concept: 6.5' sidewalk, 12' SB lane, 10-11.5' NB Lane (Cost Est. \$1.04M in 2017)
 - Alt 1: 10' path, 8' parking, 11' SB lane
 - Alt 2: 10' path around conflicts, 10' NB & SB lanes
 - Alt 3: 10' path through conflicts, 10' NB & SB lanes
 - Alt cost estimate from \$1M - \$1.2M (2017)
- Funding:
 - BPRD = \$703,000
 - MPO STBG = \$345,750
 - Total = \$1,048,750
 - COB Street Pres Funding = TBD with final design
 - COB Utility Funding = TBD with final design
- Continue with previous design to final including public outreach.



SUPPORT FOR PROJECTED HOUSING AND JOB GROWTH AREAS



Figure 3-1. Heat map of projected housing growth (2014-2040)

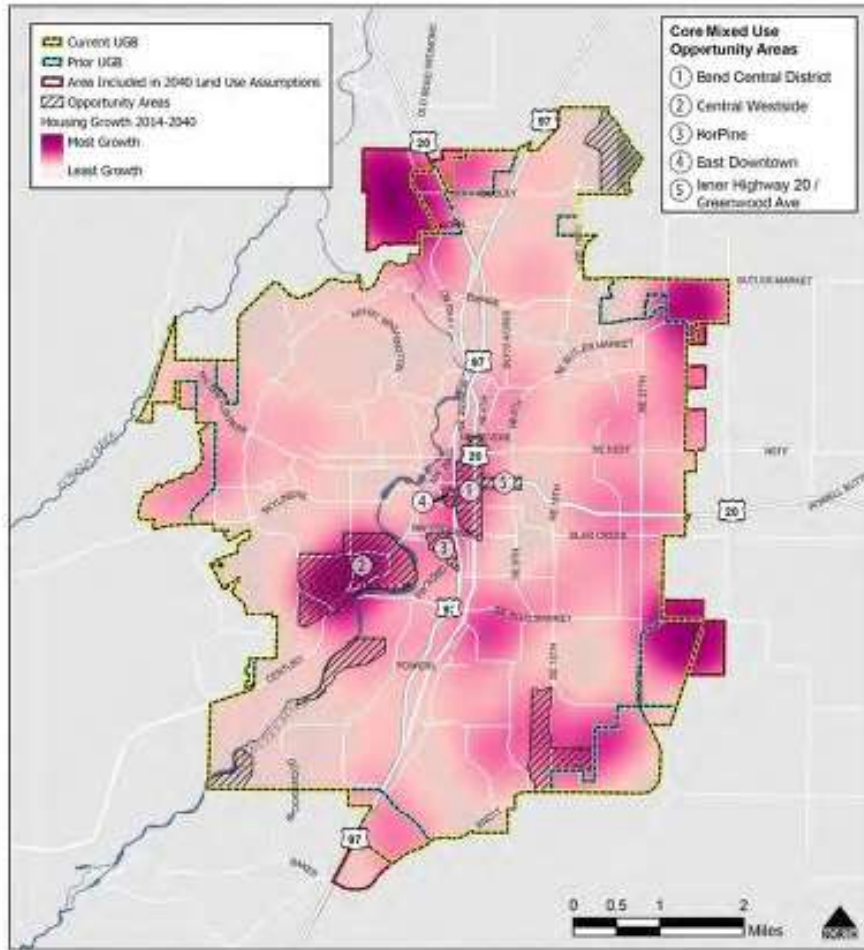
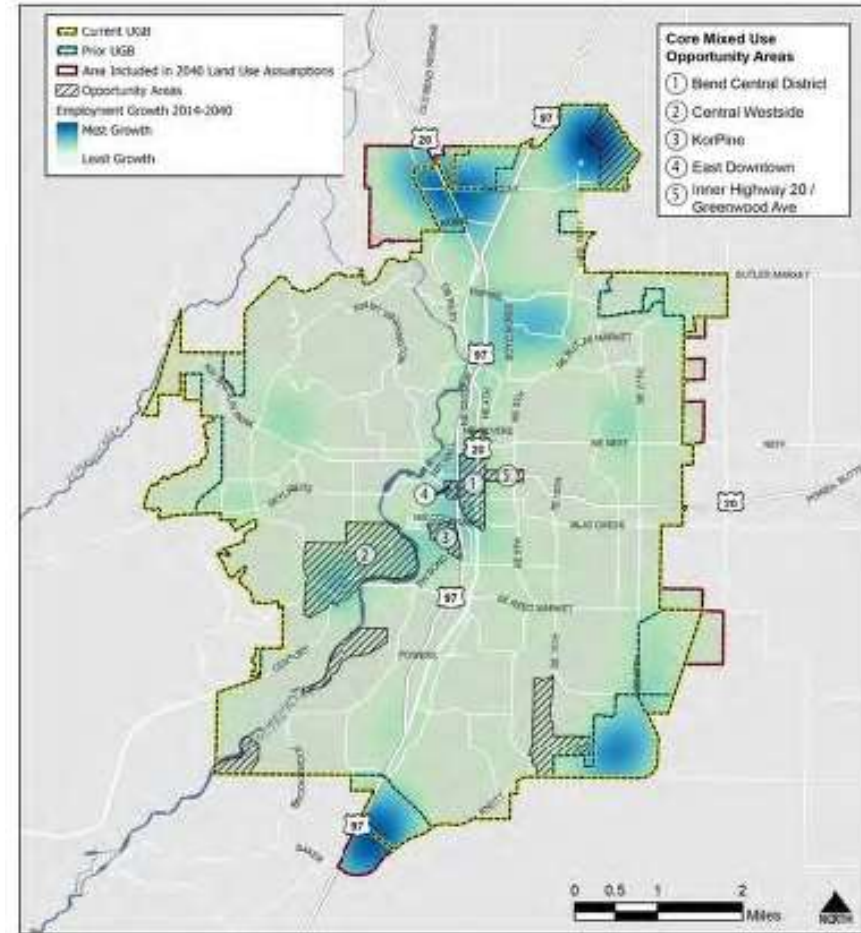


Figure 3-2. Heat map of projected employment growth (2014-2040)



PLANNED LOW STRESS NETWORK



Figure 4-2. Existing Bicycling Facilities and Paths/Trails Map

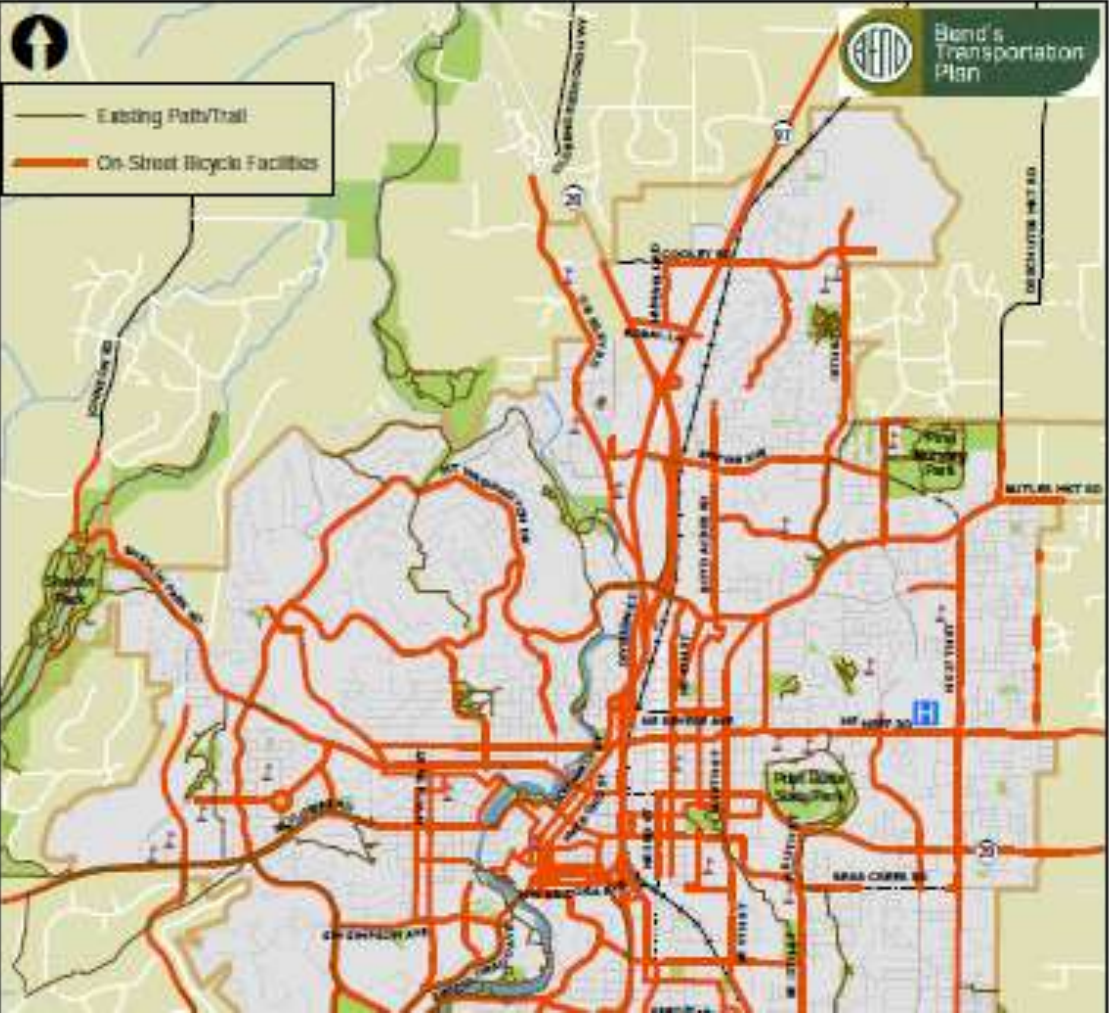
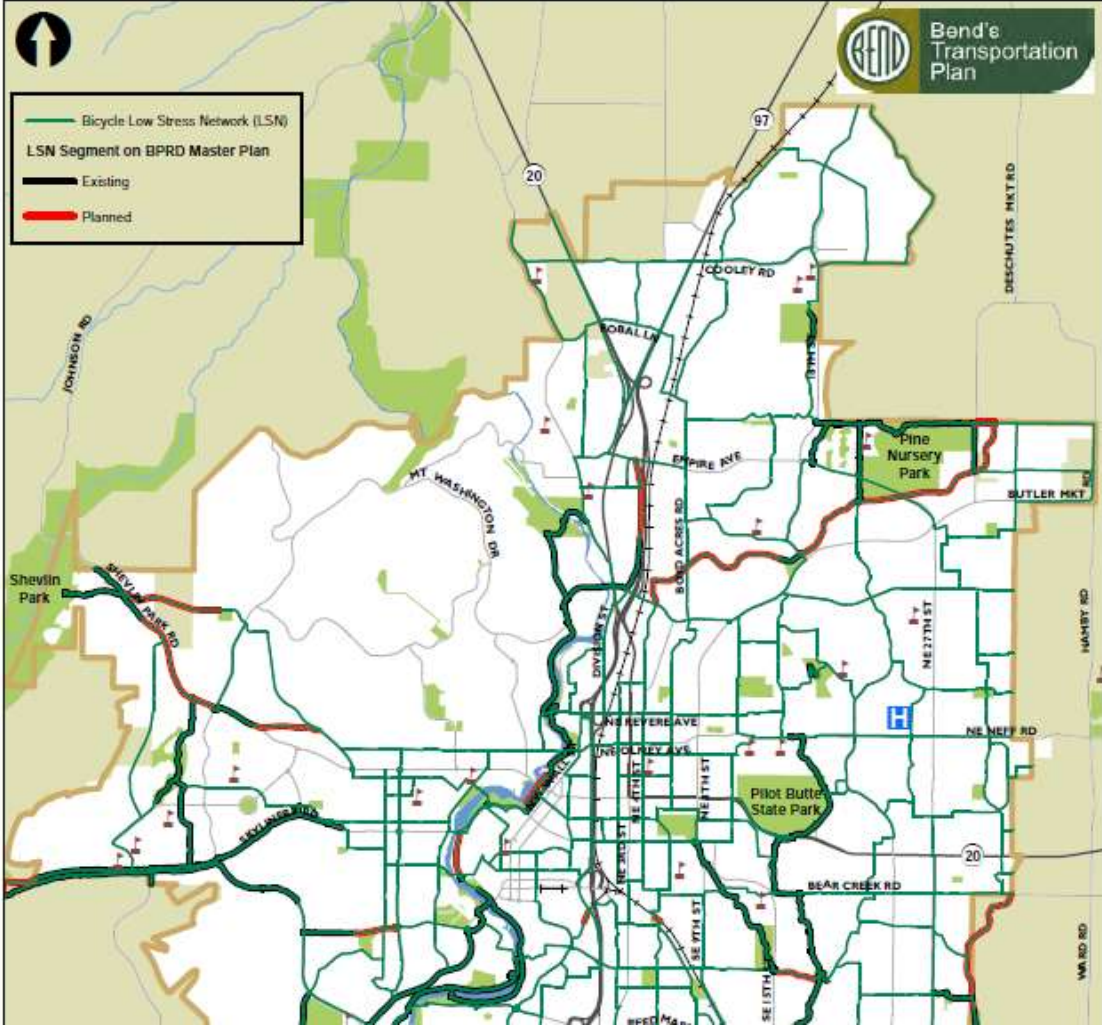


Figure 5-1. Low Stress Bicycle Network



EXISTING CONDITIONS



QUESTIONS



Comments? Questions?

Suggested language for motion:

“I move to recommend approval to the Policy Board for \$345,750 in available STBG funds to be used for the City of Bend Street Preservation Program Riverfront Street / Deschutes River Trail complete street capital improvement project.”

**Agenda Item #5: Safe Routes to Schools
Program Updates – Brian Potwin, Commute
Options & Robin Lewis, City of Bend**



**commute
options**

Safe Routes To School

Brian Potwin
Executive Director
brian@commuteoptions.org

Oregon Department of Transportation
Safe Routes to School





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options**

- What is Safe Routes to School
- Commute Options' Role
- Safe Routes to School Goals and Needs



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options**

What is Safe Routes to School?





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options**

Commute Options' Role



Since 2005....

- Safe Routes to School 2005
- 3 Counties, 4 School Districts, 35 Schools
- Building long standing partnerships and trust



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In 2020-2022 ...

- Virtual Resources
- Adapted Lesson Plans
- State and Local Guidelines
- Community Led Walking School Bus



Education

- Pedestrian Safety
- Bicycle Safety
- Benefits of Active Transportation, Transit, Carpooling



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Education in Action

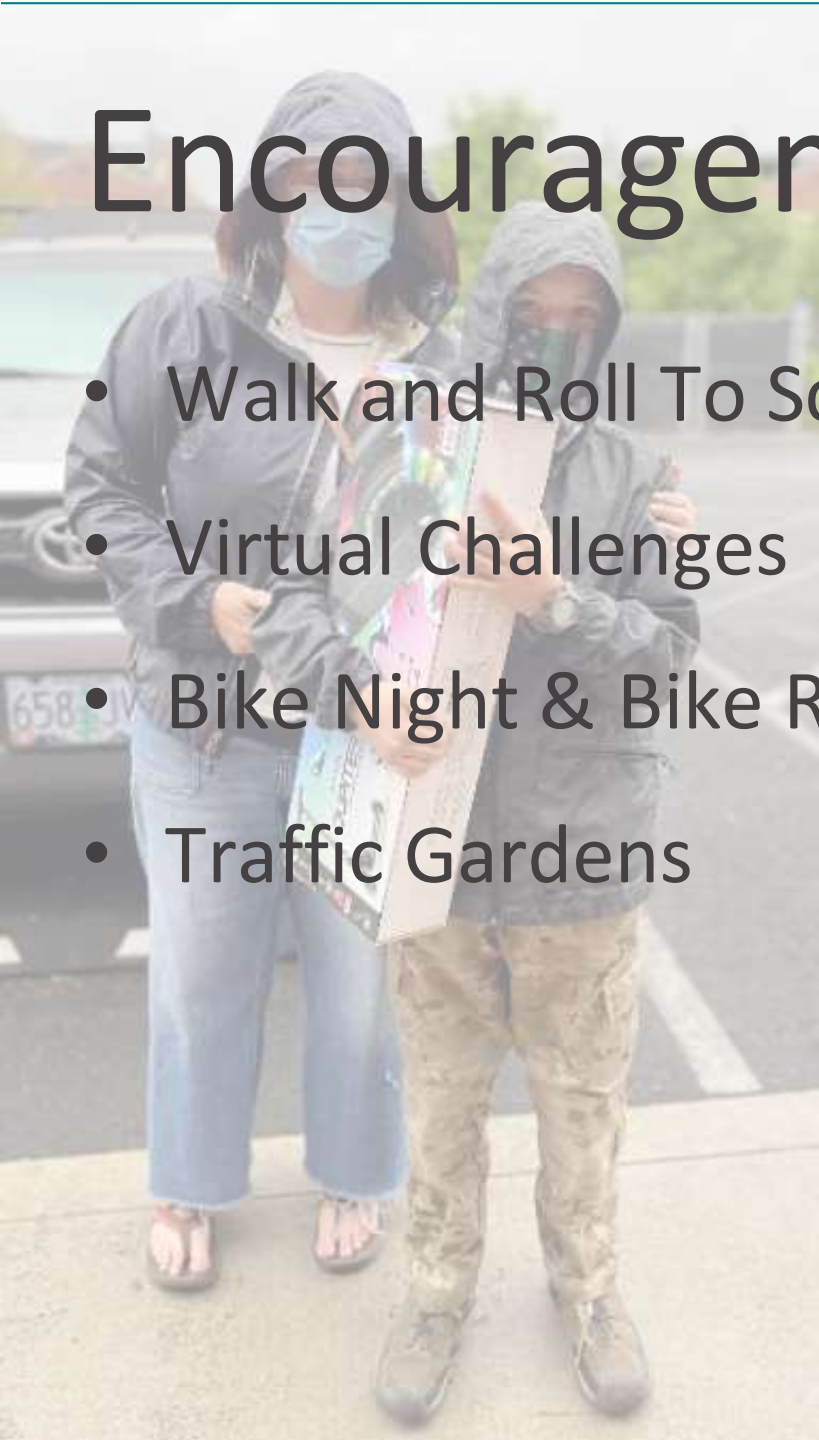
- Lead Walking and Rolling Groups to/from school
- Integrated SRTS Education
- Targetted neighborhoods and housing communities - transportation disparities



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Encouragement

- Walk and Roll To School Day/Month
- Virtual Challenges
- Bike Night & Bike Rodeos
- Traffic Gardens



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Walking School Bus

- Reduces traffic around schools
- Mitigates loss of bus routes
- Teaches safe walking skills
- Community Connection
- Great exercise!

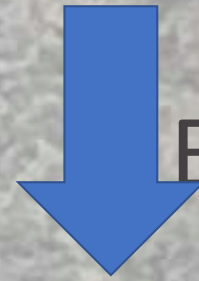


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WSB Current Challenges



Staff Shortages =



Bus Routes



Demand for WSB



Volunteerism



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Current Challenges

- School Policy Changes
- Covid Safety Concerns and Uncertainty
- School Staffing Shortages



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SRTS Goals and Needs

Engage

Expand

Sustain



Long Term Goals

- Education in Action in ALL schools
- Build City of Bend Partnership
- Mentoring Program
 - Teaching Pedestrian and Bicycle Education
 - Walking School Bus Leaders



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Future of SRTS

- DEIA
- Encouragement Reach and Impact
- Statewide Impact



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Local Needs

- Increase Walking School Bus resources & engagement
- Increase SRTS program capacity
- Expand access to adaptive bikes
- Improve safety infrastructure within school walk zones



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Statewide Needs

- Non-infrastructure grants are over prescribed
- Better intercommunication between existing and new programs
- Technical Assistance





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options**

Brian Potwin
Executive Director
brian@commuteoptions.org

commuteoptions.org



SRTS PLANNING

CITY OF BEND

Bend MPO
March 2, 2022



This Presentation covers:

- SRTS Agency Coordination
- SRTS Infrastructure
- SRTS Education and Encouragement



SRTS Agency Coordination

City and School District staff:

- connect students to schools
- safety, increase walk/bike/bus
- improve air quality
- improve student health (mental and physical)
- reduce demand for school buses

- Routes, sidewalk needs, crosswalk needs
 - 2019 TSP Action Item – ID missing sidewalk and crosswalk needs
 - ❑ Done: March 2022 Standards
 - ❑ Next steps: 2022 Pedestrian Master Plan – public review, develop priorities, identify funding

- SRTS funding opportunities and grant solicitations
 - 2024 SRTS Grant Solicitation
 - ❑ Based on Ped Master Plan priorities and grant criteria



- City GIS database/map
 - Infill Sidewalk and Crosswalk Needs
 - Identifies gaps that can be closed with new land use/site plans and with Transportation Construction Fund Projects
 - Identify street crew build opportunities
 - [SRTS Editor App \(bend.or.us\)](http://bend.or.us)
 - In Development, link open to public soon
- Pedestrian Master Plan
 - Prioritization
 - Establish a Funding Program/Approach



**Agenda Item #6: Deschutes County Update –
Peter Russell**

CDD Planning Division

Tumalo Plans; Rural Trails by Sisters

General Overview and Update



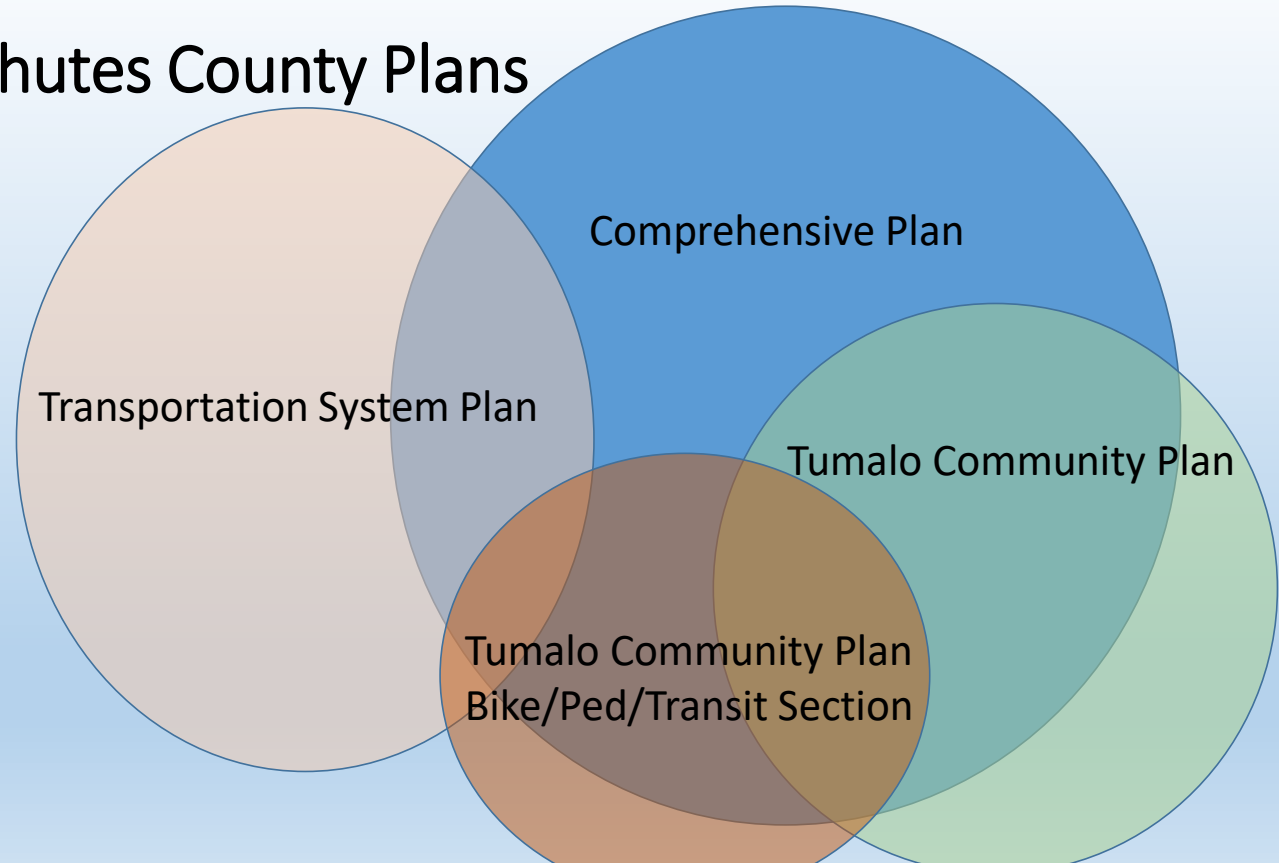
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Planning Efforts in Tumalo

Plans That Affect Tumalo

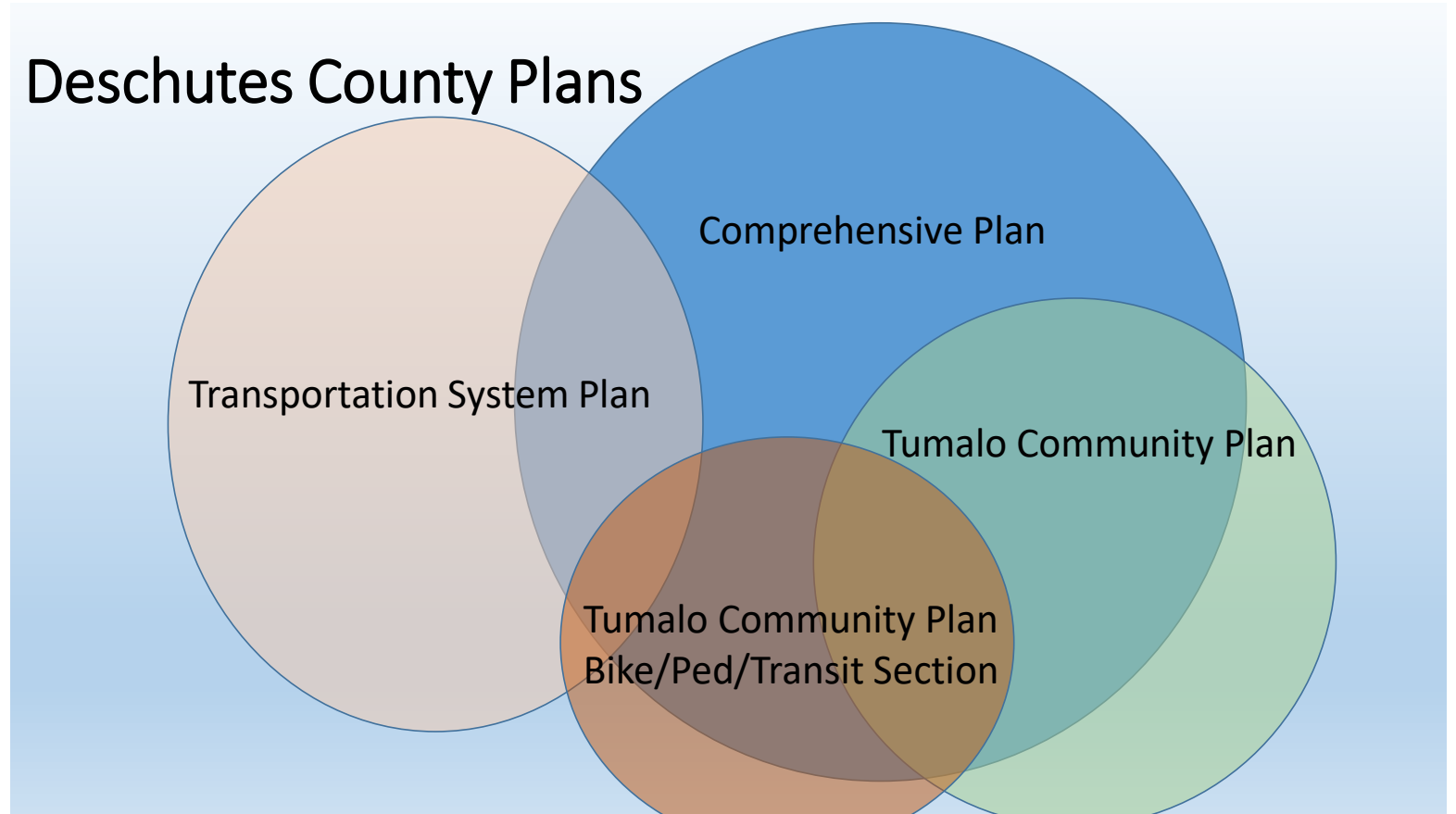
- ❖ **County has multiple efforts**
- ❖ **These overlap in terms of time**
- ❖ **Staff working to ensure coordination**

Deschutes County Plans



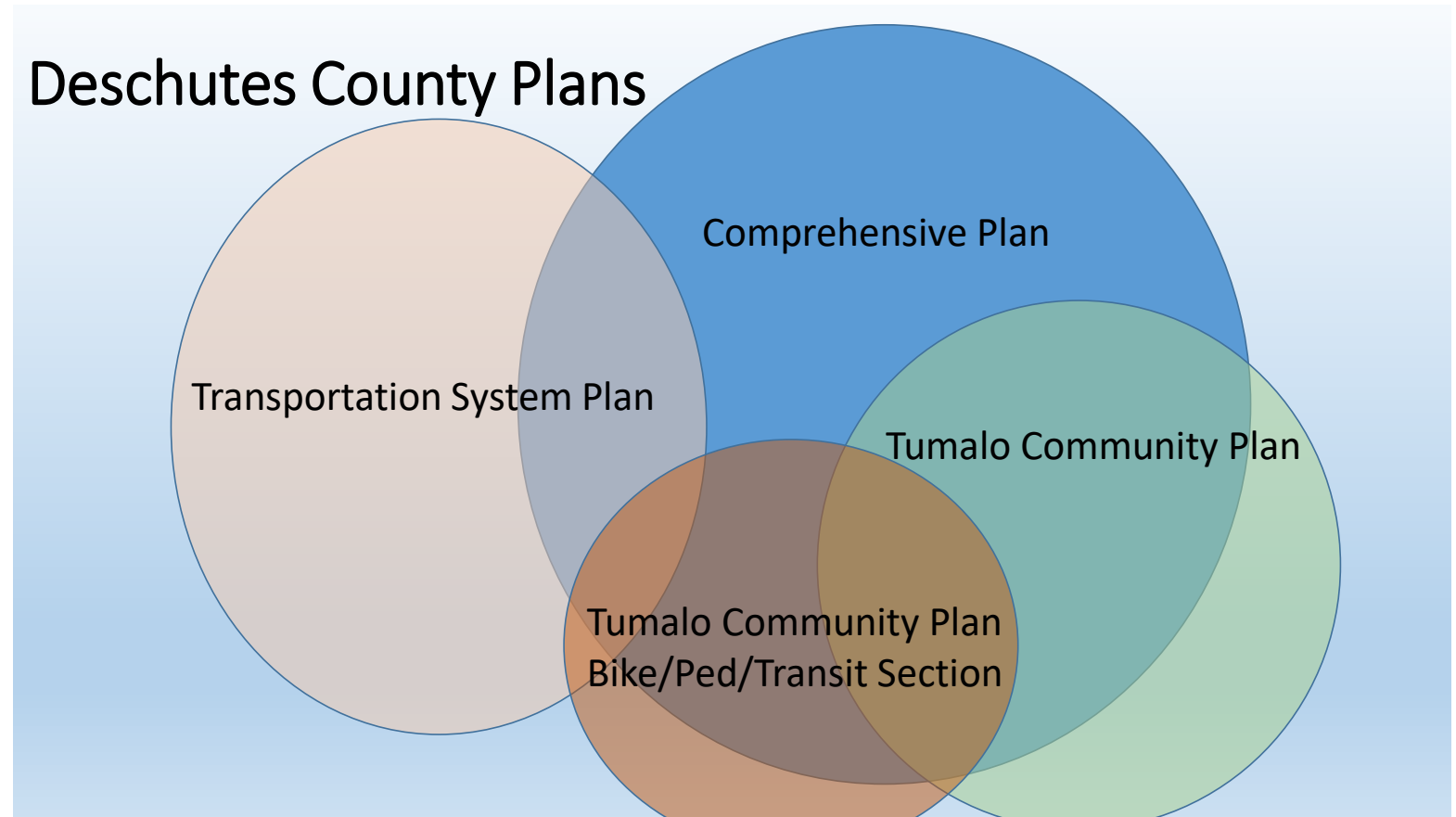
Comprehensive Plan

- ❖ **Deschutes 2040**
- ❖ **Highest-order plan among four cited**
- ❖ **Reviewing consultant proposals**
- ❖ **18-24 months to complete**



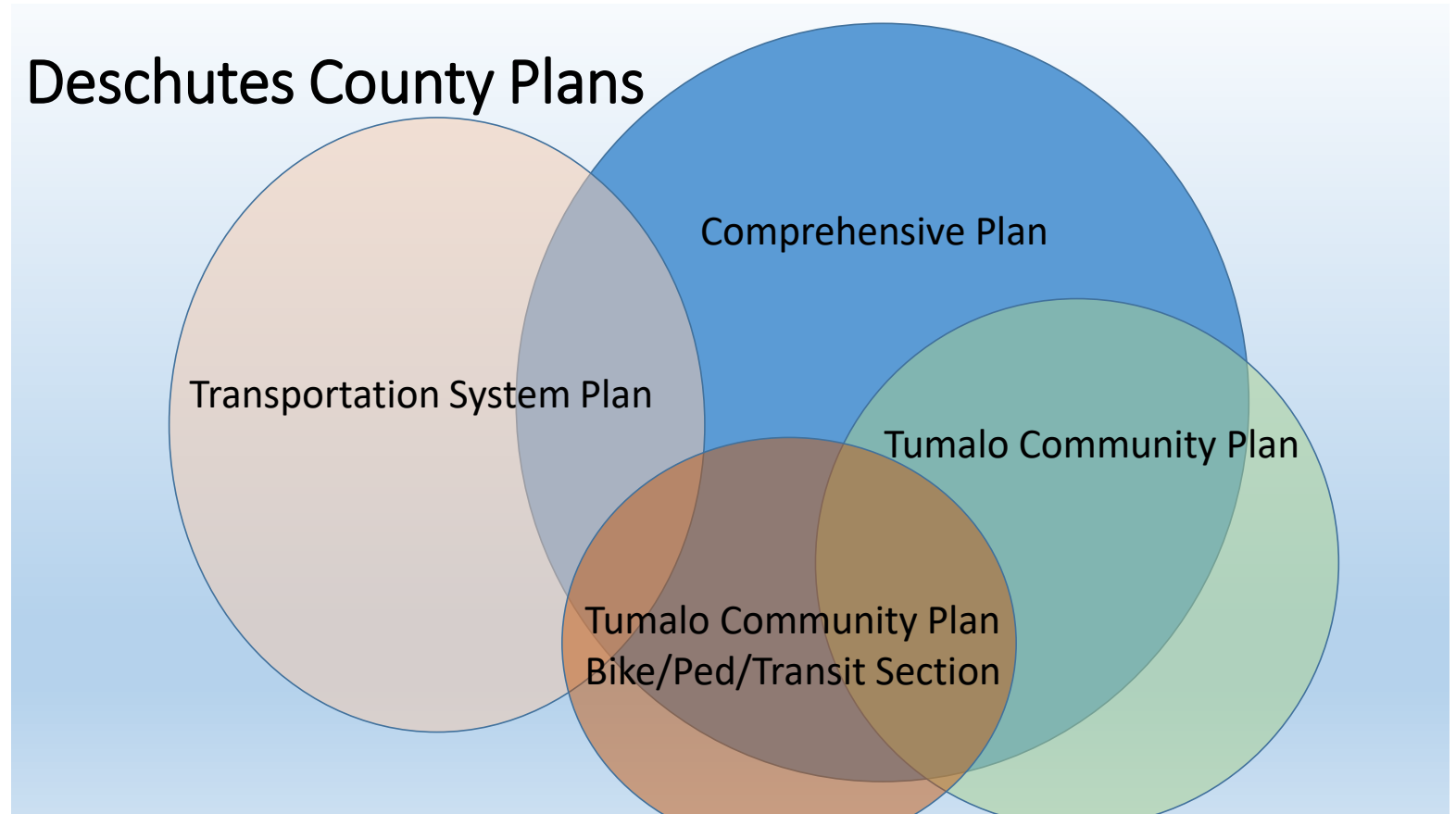
Transportation System Plan 2020-2040

- ❖ Road Dept. funded, led
- ❖ Kittelson & Associates hired
- ❖ Approx. 40% done
- ❖ Online open houses upcoming



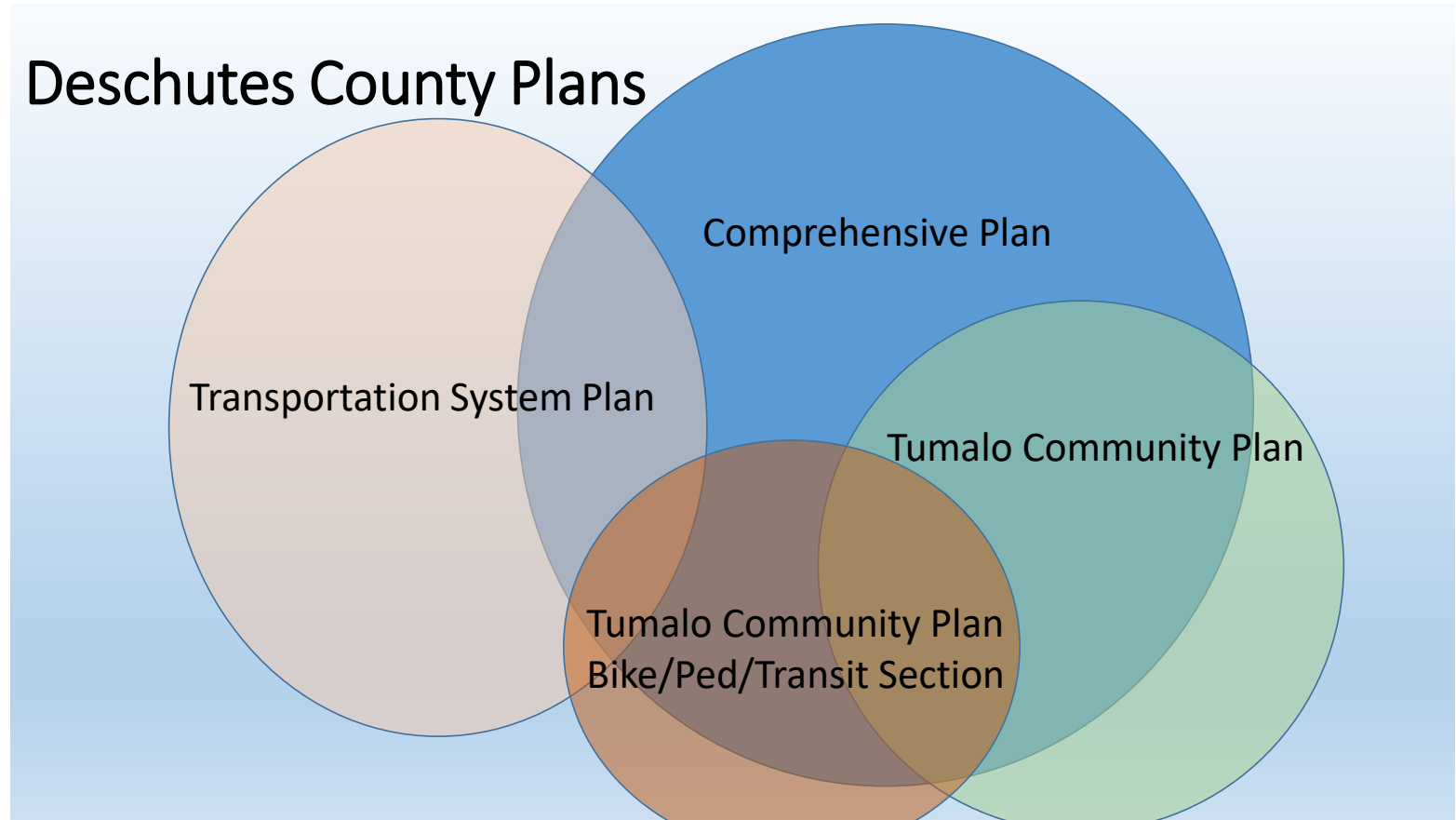
Tumalo Community Plan, 2020-2040

- ❖ **Staff-produced**
- ❖ **Major changes in community since 2010**
- ❖ **Look at all elements except bike/ped/transit**
- ❖ **Online open houses upcoming**



ODOT/DLCD Grant for Part of TCP

- ❖ **\$75K TGM Grant, \$50K goes to Tumalo**
- ❖ **Kittelson & Associates hired**
- ❖ **Bike/Ped/Transit**
- ❖ **Finalizing schedule**



Other Activities in Tumalo

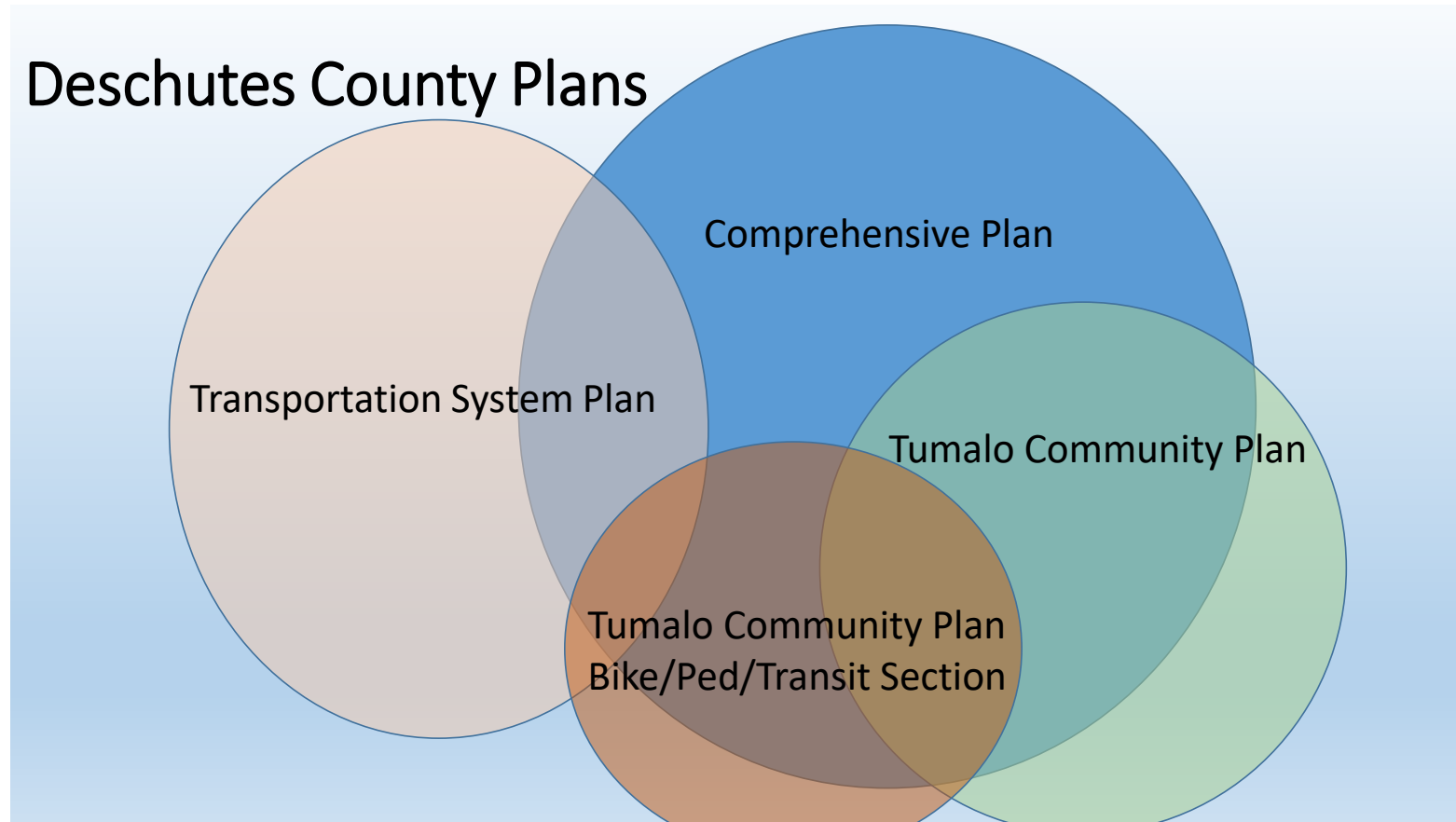
- ❖ **Road Dept. tasked with sewer feasibility study**
- ❖ **Land use application to extend current sewer system to properties north of US 20 (File 247-21-001067-PS)**



TGM Grant and Sisters Country

TGM Grant and Sisters Rural Trails

- ❖ \$75K TGM Grant, \$25K to rural trails in Sisters Country
- ❖ Sisters Country Vision Action Plan: Livability
- ❖ TSP Bike/Ped Section
- ❖ Finalizing schedule



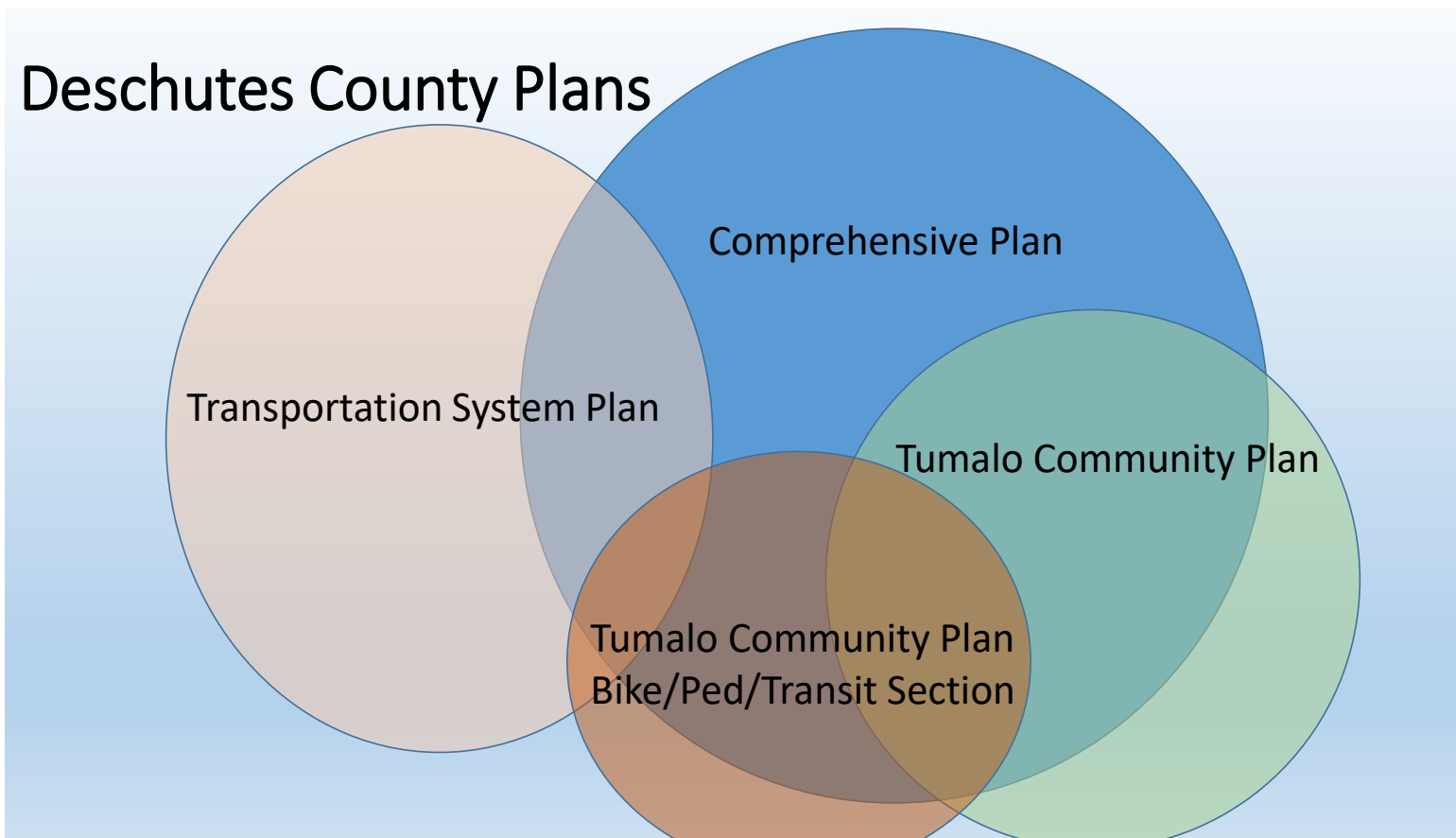
Next steps for Planning Commission

Stakeholders Committees

- ❖ **The TGM grant has stakeholders committees for the TCP bike/ped/transit, aka Active Transportation, and rural trails in Sisters Country**
- ❖ **Request a Planning Commissioner for each; will decide at March 10 PC meeting**
- ❖ **Board of Co. Commissioners Tumalo (DeBone), Adair (rural trails in Sisters Country)**
- ❖ **Stakeholder meetings (4 for TCP, 2 for rural trails) will be online and be 1-2 hours**



Any questions?



Thank you

Peter Russell, Senior Transportation Planner

Peter.Russell@Deschutes.org

(541) 383-6718



Agenda Item # 7: Member Roundtable

- Rick Williams, ODOT – upcoming planning efforts
- Andrea Napoli – mobility hubs study
- Other TAC member project/program updates

Agenda Item # 8: Public Comment – Tyler

Agenda Item # 9: Next TAC meeting

- The next TAC meeting is scheduled for April 6 at 10 am

Agenda Item # 10: Adjourn