



BEND MPO
Metropolitan Planning Organization

Policy Board Meeting

February 16, 2021

Agenda Item # 1: Call to Order & Introductions

Policy Board 2021

Barb Campbell, City of Bend Councilor

Megan Perkins, City of Bend Councilor

Rita Schenkelberg, City of Bend Councilor

Phil Chang, Deschutes County Commissioner

Bob Townsend, Oregon Department of Transportation, Region 4 Area Manager

Bend Metropolitan Staff

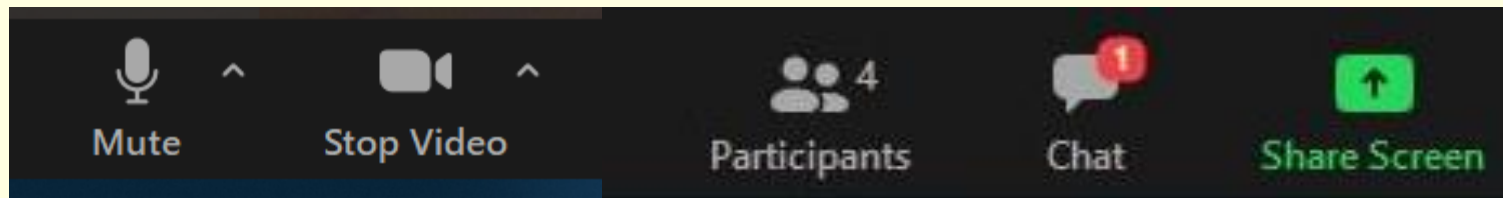
- Tyler Deke, Manager
- Andrea Napoli, Senior Planner
- Jovi Anderson, Program Coordinator

- Members of the public and presenters will be listed by meeting host

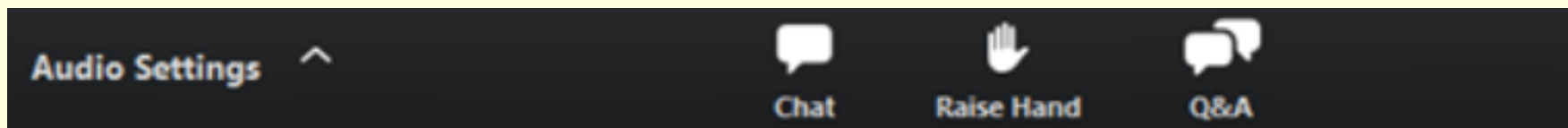
Agenda Item # 2:

Virtual Meeting Guidelines

- You will be on **mute** when you first join the meeting
- Technical difficulties during the meeting?
Use the **chat** function. Enter to send message



- Please use the **raise hand** to speak in order [under Participants]
- If you join the webinar by phone, dial ***9** to raise your hand
- This meeting will be **recorded** and is available as a live streaming event on YouTube



- **Agenda Item # 3: Public Comment**

- **Agenda Item # 4: Elect Chair & Vice Chair**

- **The Policy Board Bylaws state that the Policy Board shall elect the Chair and Vice Chair at the second meeting of the calendar year to serve for that year.**
- **Action Requested: Elect officers for calendar year 2021**

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- **Agenda Item #5: Annual Financial Report Presentation.....Eric Baird, City of Bend**

- **Agenda Item #6: Meeting minutes...Chair**

Recommended Language for Motion: I move approval of the January 19, 2020 draft meeting minutes as presented



■ **Agenda Item #7: Oregon MPO Consortium assignments.....Chair**

- The Oregon Metropolitan Planning Organization Consortium (OMPOC) was formed in 2005 and is comprised of Board members from each of the state's MPOs. OMPOC is a forum for MPOs to work together on matters of mutual interest and statewide significance.
- Information about OMPOC is available on the following website: <http://www.ompoc.org/>
- Action Requested: Assign two Board members to serve on OMPOC for 2021



■ **Agenda Item #8: Budget Committee Appointments...Councilor Perkins & Chair**

- The Budget Committee meets annually to review the Proposed Budget and make a recommendation to the Policy Board. There are currently two open positions on the Committee. Staff posted notice of the openings on the MPO website and forwarded notice to the MPO email lists. Three applications were submitted for the Committee openings, and Councilor Perkins and staff reviewed the applications. Councilor Perkins will make a recommendation to the Board.
- Action Requested: Appoint two Budget Committee members



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- **Agenda Item #9: 2021-2022 draft
Work Program & Budget.....Staff**



BEND MPO
Metropolitan Planning Organization

Bend Metropolitan Planning Organization 2021-22 Draft UPWP

What is the UPWP?

- The Unified Planning Work Program (UPWP) is a document that incorporates all transportation planning and supporting comprehensive planning activities in the Bend MPO area

Developed Annually

Federal legislation implementation strategies

Performance based planning and programming

Regional approach to transportation planning

Access to essential services

Coordinate with public transportation, state, and local agencies

Who funds the MPO?

Federal sources*:

- Federal Highway Administration (FHWA PL)
- Federal Transit Administration (FTA 5303)

State sources:

- Oregon Department of Transportation (ODOT) provides match for FHWA PL funds

Local sources:

- In-kind contributions to match FTA funds

Annual Funding

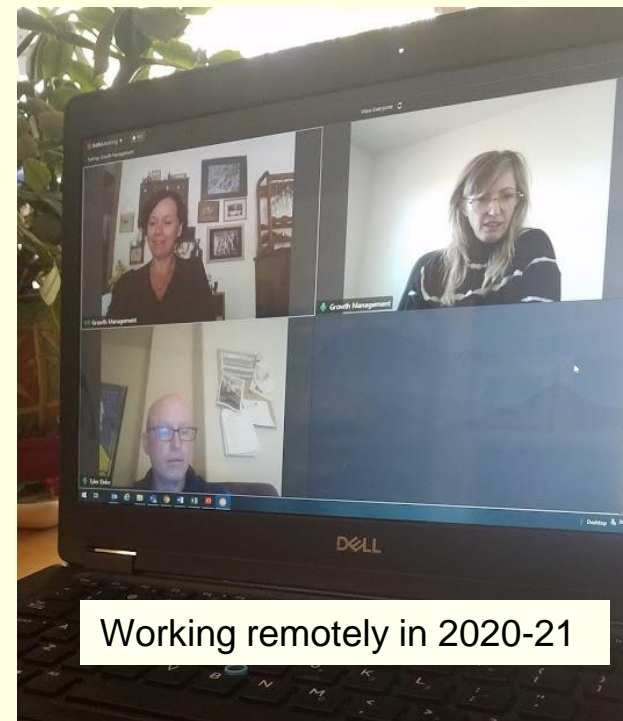
- Historic budget totals

FY	PL/Match	5303	Total	Change
2011-12	\$164,241	\$42,850	\$207,091	\$9
2012-13	\$164,241	\$48,224	\$212,465	\$5,374
2013-14	\$150,710	\$55,730	\$206,440	(\$6,025)
2014-15	\$150,710	\$55,730	\$206,440	\$0
2015-16	\$153,993	\$44,734	\$198,727	(\$7,713)
2016-17	\$157,558	\$44,949	\$202,507	\$3,780
2017-18	\$161,476	\$46,359	\$207,835	\$5,328
2018-19	\$164,615	\$46,154	\$210,769	\$2,934
2019-20	\$181,948	\$47,265	\$229,213	\$18,444
2020-21	\$171,642	\$51,505	\$223,147	(\$6,066)
2021-22	\$188,020	\$51,578	\$239,598	\$16,451

- 2019-20 funding surpassed 2012-13 funding
- Funding declined in 2020-21 & increasing by 7.5% in 2021-222
- Population growth >18% (2013-2020) & Bend-Redmond MSA leads state in % employment growth (2013-19)
- Supplementing budget with STBG funding & other sources

BMPO Staffing

- MPO Manager
 - Focus on Policy and Coordination
 - UPWP, Model, Project/Program Delivery, TSAP
- Senior Planner
 - Focus on Project Delivery
 - MTP, Mobility Hub Study, Title VI/EJ
 - Continue at 0.8 FTE (4 days/week)
 - Make permanent in FY2021-22
- Program Coordinator
 - Focus on Program Delivery
 - Budget, Grant Management, MTIP, Website, TSAP, meeting facilitation online/in-person
 - Project time limited
 - Development of Crash and Volume data



Current Fiscal Year Key Accomplishments

- 2021-24 MTIP maintenance
- Multi-year distribution of STBG funding established
 - Development of competitive application process for funds
- Annual Listing of Obligated Funds report
- Established processes for grant applications, letters of support
- Title VI annual report
- Non-motorized Travel Activity Estimation and Crash Analysis project w/ ODOT



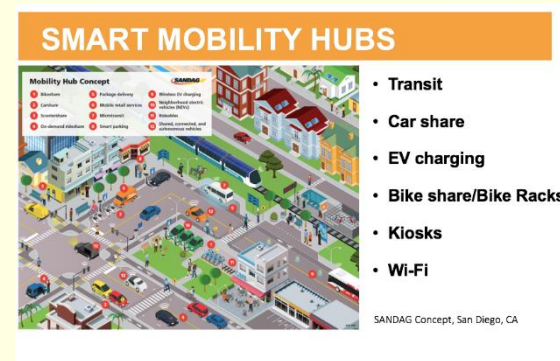
Current Work In Process

- Planning
 - Bend Transportation Safety Action Plan implementation
 - 2040 Metropolitan Transportation Plan amendment (“Phase 2”)
 - Public Participation Plan update
 - MPO engagement on numerous committees/work groups
- Data
 - Multi-modal count program w/city
 - Data warehousing project
 - Transportation modeling support
 - Household travel survey
- ODOT Partnerships
 - US97 Bend Parkway Facility Plan
 - US97 North Interchange analysis
 - US97/Baker Road Interchange Area Management Plan



Planned Major Tasks (FY2021-22)

- Planning
 - Metropolitan Transportation Plan – implementation actions
 - Mobility Hub Feasibility Study (TGM grant)
 - 2021-2024 MTIP maintenance
 - Assist CET w/ transit planning
 - Climate change legislation
- ODOT projects
 - US97/Baker Rd IAMP
 - North Interchange Analysis
- Data
 - Oregon Modeling Steering Committee
 - Transportation model updates & future strategy
 - Performance Measure reporting
- Internal Programs
 - BMPO Strategic Plan



Timeline of Major Tasks

Annual

Work Plan
Budget
Obligated Project Report
Title VI Report
MTIP Maintenance
MTP Maintenance

Every 3-4 Years

Public Participation Plan
Title VI Plan
Safety Action Plan Update
MTIP Development

Every 5 Years

Update Metropolitan
Transportation Plan

Admin & Short Term Planning (FY2021-22)

Tasks	FY2021-22			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
Administration				
UPWP & Budget				
Statewide MPO Committees				
Public Participation				
Title VI & EJ Analysis				
MTIP				
Performance Management				
Obligated Projects Report				
STBG funding				
Agency Committees				
Agency Projects				
Transit Coordination				

Let's do this.

We are a team. We take action. We are focused.

Major Plans - Schedule (FY2021-22)

Tasks	FY2021-22			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
MTP Maintenance				
ITS Plan implementation				
US97 North Interchange				
US97/Baker Rd IAMP				
US97 Parkway Plan				
Safety Action Plan				
Climate Change				
Mobility Hubs Study				

MPO

& Partners

Planning Programs

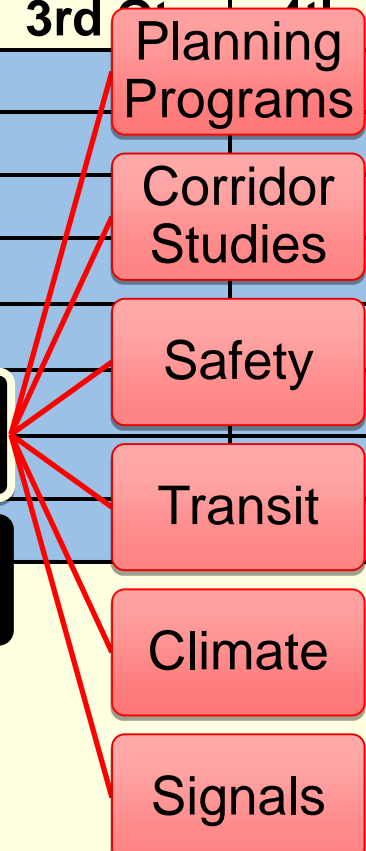
Corridor Studies

Safety

Transit

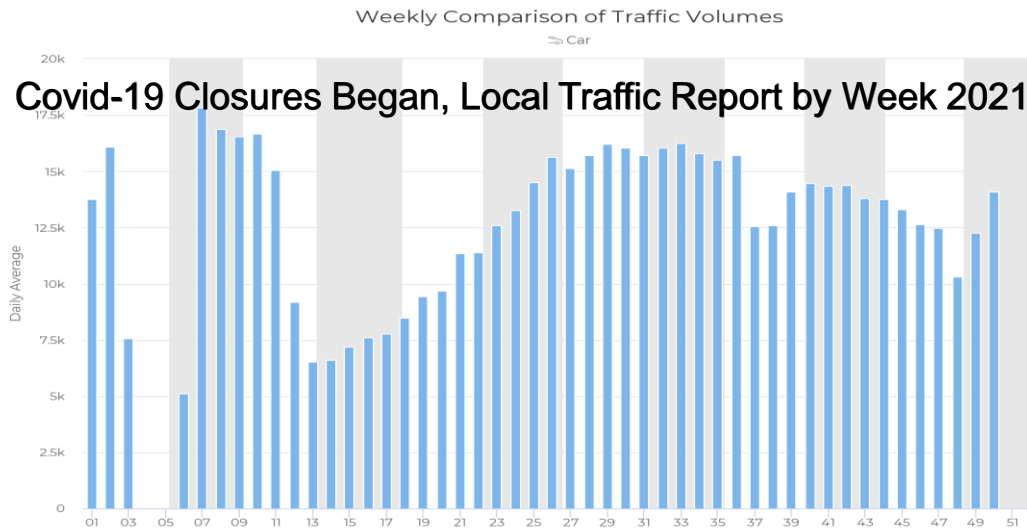
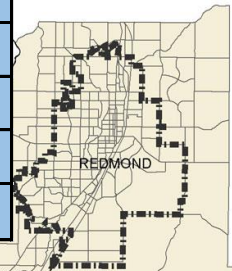
Climate

Signals

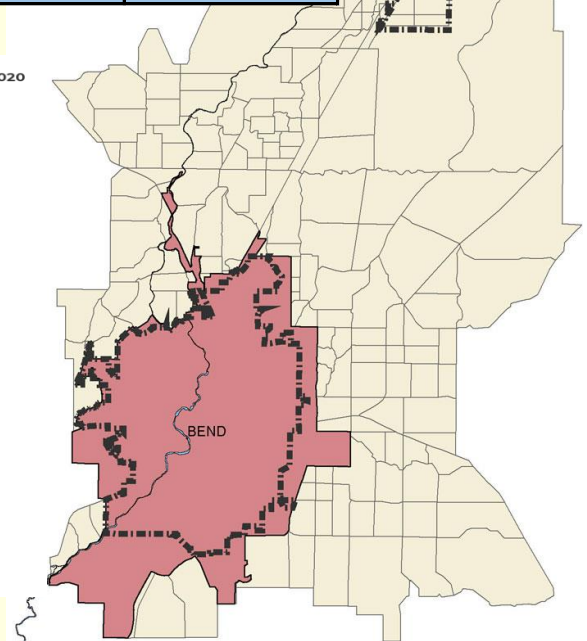


Modeling & Data Analysis (FY2021-22)

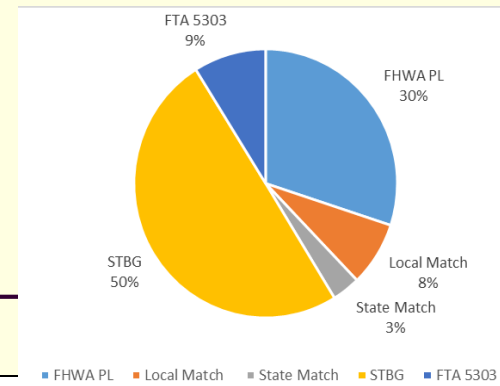
Tasks	FY2021-22			
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr
Travel Model				
Model - Local Projects				
OMSC				
Household Travel Survey				
Data Collection & Analysis				



● 2020



FY2021-22 Draft Budget Summary



Fiscal Year 2021-22 Budget Summary

Resources		Appropriations	
Beg. Working Capital	\$ 100,000		
		By Budget Category:	
FHWA PL ¹		MPO Program	\$ 613,300
Federal Share	168,700	Interest Expense	-
FTA Section 5303	51,600	Loan Repayment	100,000
STBG - BMPO Planning	280,000	Contingency	100,000
ODOT Safety Division Funding	50,000		
Total Grant Funding	\$ 550,300	Total Budgeted Appropriations	\$ 813,300
		By Task:	
FHWA PL ¹		Task 1: Dev. & Program Management	\$ 355,400
State Match	19,300	Task 2: Short Range Planning	93,300
FTA Local Match ²	5,900	Task 3: Long Range Planning	296,400
STBG Local Match ²	32,000	Task 4: Regional Travel Demand Modeling	68,200
ODOT Safety In-kind Match	5,700		
Total Match Funding	\$ 62,900		\$ 813,300
City of Bend Loan	100,000		
Total Budgeted Resources	\$ 813,200 <i>rounded</i>	Total Budgeted Requirements	\$ 813,300

FY2021-22 UPWP

Did we miss anything?

- Policy Board comments and input



2021-22 UPWP Development Schedule

February 2021 Review

- Technical Advisory Committee (TAC)
- ODOT & Federal Partner Review
- Policy Board (PB)

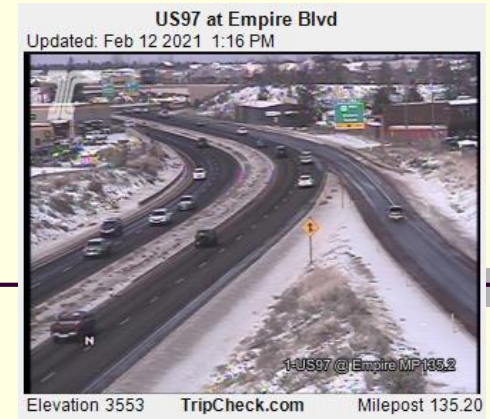
March 2021 Development

- Budget Committee
- Public Comments
- Review changes with TAC & PB

April 2021 Deliberation

- Policy Board Adoption

- Questions?
- Comments?
- Full UPWP Document is posted here:
www.bendoregon.gov/mpobudget



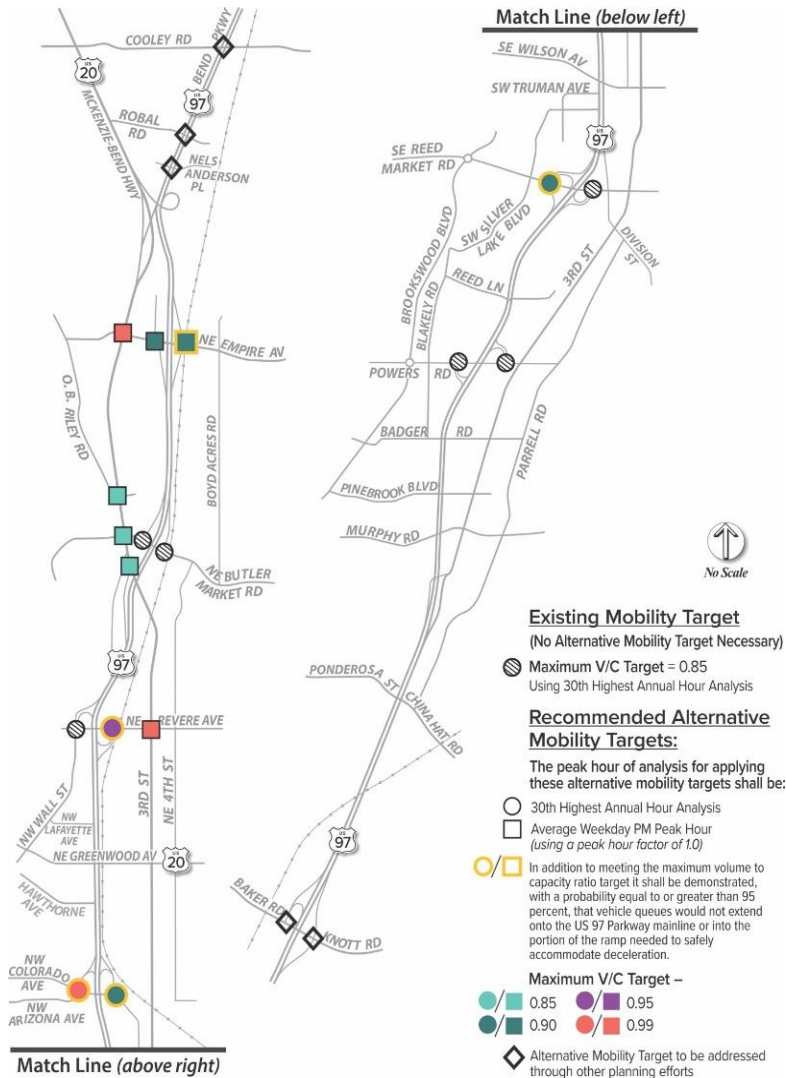
■ Agenda Item #10: US97 Parkway Plan Alternate Mobility Targets.....Rick Williams, ODOT

- ODOT, in cooperation with the City of Bend, Bend MPO and others developed the US97 97 Parkway Plan over the past 3 years. The Plan identifies Parkway improvements and modifications for the next 20 years. The final work item is an assessment of the intersection mobility targets (operating standards) along and near the Parkway. ODOT staff will provide an overview of the mobility targets analysis and next steps.

US97 Alternative Mobility Targets - Purpose

- 1 In locations where local and/or state roadways not anticipated to meet LOS and/or V/C ratio mobility targets in 20 years
- 2 Adopting alternate mobility targets adjusts performance expectations to fit financial realities
- 3 Helps reduce the future need for state and local investment while still allowing local development plans
- 4 Allows local govt to implement comp plan and economic plans and sets more realistic requirements for development

US97 Recommended Alternative Mobility Targets



- **US 97 interchange ramp terminals**
 - v/c ratios from 0.90 to 0.99 under peak summer conditions
 - additional queuing analysis to ensure safe off-ramp operation.
- **US 20 (3rd Street) intersections**
 - v/c ratios ranging from 0.85 to 0.99 under average weekday conditions
 - peak hour factor of 1.0
- **Empire Boulevard corridor**
 - v/c ratio from 0.90 to 0.99 under average weekday conditions
 - peak hour factor of 1.0
 - additional queuing analysis to ensure safe off-ramp operations

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- **Agenda Item #11: Other Business.....Chair & Staff**
 - **Agenda Item #12: Public Comment.....Chair**
 - **Agenda Item #13: Next Policy Board meeting**
 - A special meeting of the Policy Board is scheduled for Feb 23 from 11:30 am to 1:00pm. This meeting will focus on the US97/Baker Road Interchange Area Management Plan
 - The next regular meeting of the Policy Board is scheduled for March 16 from 11:30 am to 1:00 pm.
 - **Agenda Item #14: Adjourn**