

## **Technical Advisory Committee Meeting**

June 5, 2024

## Call to Order & Introductions

Tyler Deke



#### **Call to Order & Introductions**

#### **TAC Members**

- Henry Stroud, Bend Park and Recreation District (BPRD)
- Sharon Smith, Bend La Pine Schools (BLS)
- Susanna Julber, City of Bend
- Eric Lint, Cascade East Transit (CET)
- Greg Bryant, Citizen Representative
- James Dorofi, Citizen Representative
- Josh Clawson, Central Oregon Community College (COCC)
- Brian Potwin, Commute Options
- Tarik Rawlings, Deschutes County
- Dave Thomson, Deschutes County BPAC
- Ken Shonkwiler, ODOT Region 4
- Casey Bergh, OSU Cascades
- Angie Brewer, Department of Land Conservation & Development (DLCD)\*
- Jasmine Harris, Federal Highway Administration (FHWA)\*
- Danielle Casey, Federal Transit Administration (FTA)\*

#### **BMPO Staff**

- Tyler Deke, Manager\*
- Andrea Napoli, Senior Planner
- Kelli Kennedy, Program Coordinator

#### **Agency & Consultant Staff**

- Aaron Berger, DKS Associates
- Joel McCarroll, DKS Associates

Members of the public, visitors, and presenters will be asked to introduce with name and entity.

\*Non-voting members



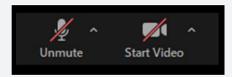
## **Hybrid Meeting Guidelines**

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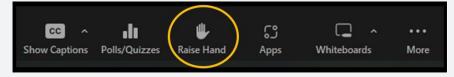


## **Hybrid Meeting Guidelines**

You will be on mute, and your video will be off when you first join the meeting.



Please click the raise hand icon to speak next.



- If you join the webinar by phone, dial \*9 to raise or lower your hand.
- This meeting will be recorded and is available as a live streaming event on YouTube. The YouTube event can be reviewed on the City of Bend YouTube channel.



## **Public Comment**

Tyler Deke



#### **Public Comment**

- Time for members of the public to provide comment.
- Additional time for public comment will be provided before the meeting adjourns.



## **Meeting Summary**

Tyler Deke



## **Meeting Summary**

- Review and approve May 1, 2024, draft meeting summary (Attachment A).
- Recommended language for motion: I move approval of the May 1, 2024, Technical Advisory Committee draft meeting summary as presented.



# Metropolitan Transportation Plan (MTP) Update

Aaron Berger, DKS Associates



## BEND MTP 2045 UPDATE - TAC PRESENTATION

#### **AARON BERGER**

PROJECT MANAGER adb@dksassociates.com 503-972-7853



## MTP FINANCIALLY CONSTRAINED LIST AND PRIORITIZATION AGENDA ITEMS

- 1 / MTP UPDATE OVERVIEW
- 2 / FUNDING PROJECTIONS SUMMARY
- 3 / FINANCIALLY CONSTRAINED PROJECT LIST SELECTION
  - Process and Selection
  - Outcomes and Specific Projects

- 4 / PRIORITIZATION PROCESS
  - Prioritization Process
  - CFA Sensitivity Test
  - Prioritization Outcomes
- 5 / NEXT STEPS





## MTP UPDATE OVERVIEW

#### MTP UPDATE - REVIEW PROJECT OBJECTIVES

- Build upon completed local planning efforts ("Bottom Up Approach")
- Continued transparency to the community
- Extend Plan Horizon to 2045
- Revisit funding expectations
- Prioritize projects
- Meet Federal Adoption Deadline in Fall of 2024

#### WHERE ARE WE NOW?

|  | 2023           |                   |                                 |      | 2024                        |      |       |                     |     |                           |                           |      |                 |
|--|----------------|-------------------|---------------------------------|------|-----------------------------|------|-------|---------------------|-----|---------------------------|---------------------------|------|-----------------|
| Task   | Sept.          | Oct.              | Nov.                            | Dec. | Jan.                        | Feb. | March | April               | May | June                      | July                      | Aug. | Sept.           |
| Review of Existing Chapters                  |                |                   |                                 |      |                             |      |       |                     |     |                           |                           |      |                 |
| TAC and Policy Board Engagement              | TAC &<br>Board |                   | TAC                             |      | TAC &<br>Board              |      |       | TAC                 |     | TAC & Board               | Board                     |      | Board           |
| Update Elements of the MTP                   |                |                   |                                 |      |                             |      |       |                     |     |                           |                           |      |                 |
| Develop MTP Project Lists and Financial Plan |                |                   |                                 |      |                             |      |       |                     |     |                           |                           |      |                 |
| Finalization of MTP                          |                |                   |                                 |      |                             |      |       |                     |     |                           |                           |      |                 |
| Key Deliverables                             |                | Final Land<br>Use | Existing and<br>Future<br>Needs |      | Preliminary<br>MTP Scenario |      |       | Refined<br>Scenario |     | Draft<br>Constrained Plan | Final<br>Constrained Plan |      | Adopted<br>Plan |

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#### WHERE ARE WE NOW?

|  | 2023           |                   |                                 |      | 2024                        |      |       |                     |     |                           |                              |      |                 |
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## FUNDING PROJECTIONS SUMMARY

#### **FUNDING TYPES**

Flexible

No specific eligibility limitations, use determined by agency

Limited

Eligibility limited by law

Committed

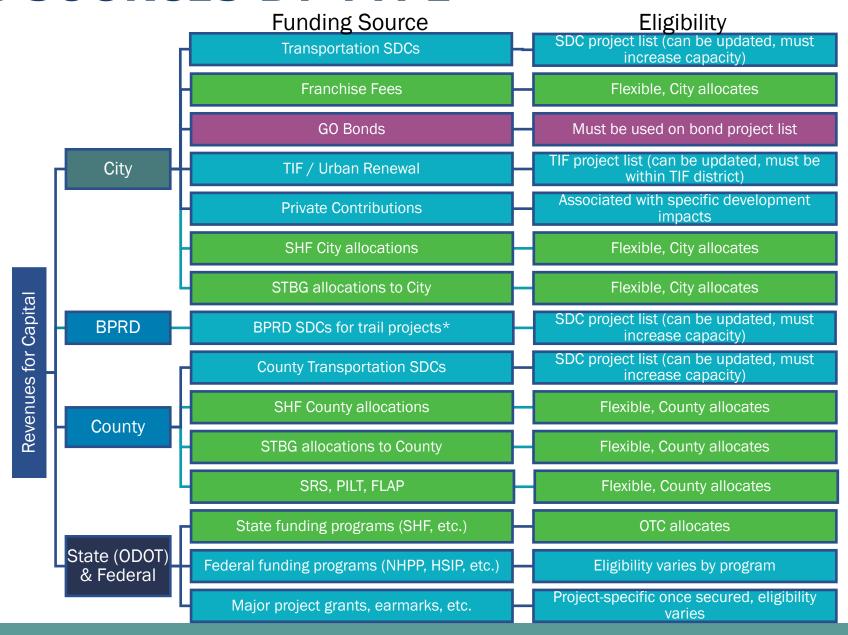
Project list is set and cannot vary

#### **FUNDING SOURCES BY TYPE**

Flexible

Limited

Committed



#### **FUNDING PROJECTIONS**

| JURISIDICTION          | FUNDING SOURCE                               | USAGE     | ELIGIBILITY                                       | 20-YEAR REVENUE |  |  |  |  |
|------------------------|--|-----------|---|-----------------|--|--|--|--|
|                        | TSDC   | Limited   | SDC project list                                  | \$200.5 M       |  |  |  |  |
|                        | Franchise Fees                               | Flexible  | City allocates                                    | \$56.1 M        |  |  |  |  |
|                        | GO Bonds                                     | Committed | Must be used on bond project list                 | \$190 M         |  |  |  |  |
| CITY                   | TIF/Urban Renewal                            | Limited   | TIF project list                                  | \$56.5 M        |  |  |  |  |
| CITI                   | Private Contributions                        | Limited   | Associated with specific development impacts      | \$4.2 M         |  |  |  |  |
|                        | SHF City allocation                          | Flexible  | City allocates                                    |                 |  |  |  |  |
|                        | MPO STBG/SHF allocation to City              | Flexible  | MPO allocates                                     | \$6.0 M         |  |  |  |  |
|                        | County SDCs                                  | Limited   | SDC project list                                  |                 |  |  |  |  |
|                        | SHF County allocations                       | Flexible  | County allocates                                  |                 |  |  |  |  |
| COUNTY                 | MPO STBG/SHF allocations to County           | Flexible  | MPO allocates                                     | \$20.1 M        |  |  |  |  |
|                        | SRS, PILT, FLAP                              | Flexible  | County allocates                                  |                 |  |  |  |  |
| STATE (ODOT) & FEDERAL | State Funding programs                       | Flexible  | OTC allocates                                     | \$6.1 M         |  |  |  |  |
|                        | Federal funding programs                     | Limited   | Eligibility varies by program                     | \$50.9 M        |  |  |  |  |
|                        | Major project grants, earmarks, etc.         | Limited   | Project-specific once secured, eligibility varies | \$62.2 M        |  |  |  |  |
|                        | TOTAL REVENUE FORECAST (PRESENT DAY TO 2045) |           |   |                 |  |  |  |  |



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# FINANCIALLY CONSTRAINED PROJECT LIST SELECTION

#### PROCESS STEPS AND SELECTION

- Deschutes County
  - > All projects from the Deschutes County TSP Reasonably Likely to be funded list were included
- CET
  - > All CET capital projects
- ODOT
  - > STIP projects (included as "Committed")
  - > GO Bond and TSDC projects on ODOT facilities
- MPO
  - > All studies recommended as outcomes of this MTP Update Effort

#### PROCESS STEPS AND SELECTION

- City of Bend
  - > All GO Bond projects
  - > \$200 Million of TSDC Projects
    - All Near-Term Projects
    - All Mid-Term Projects
    - The following Long-Term TSDC
      - Project C-51 Britta Street Extension (south section)
      - Project 2 Pettigrew Road rural upgrade from Bear Creek Rd to Reed Market Rd
      - Project C-63 China Hat Road/Knott Road Intersection Improvement
      - Projects 14-35 Bike and pedestrian sidewalk and/or bike lane infill projects (Long-Term)
    - All Expansion Area TSDC projects where the remainder of the funding is assumed to come from developer exactions
  - > All fully developer funded expansion area projects
  - > One Bend TSP short-term project (C-7 Colorado/US 97 NB Ramp)
- Programs
  - > Included program elements with eligible for capital funding (Deschutes County ITS Plan programs)

#### **OUTCOMES & SPECIFIC PROJECTS**

- Financially Constrained Totals
  - > **\$779.6 Million** in Project Capital Cost
  - > **\$772.4 Million** in available funding (\$117.9 Million Developer Funded/Constructed)
  - > One proposed project revision Project C-6 (Colorado Ave capacity improvements). \$24.4 Million capital Cost, but the Bond is only covering the first phase, about \$8 Million. This change drops the total project capital cost back below the available funding estimate



## PRIORITIZATION PROCESS

#### PRIORITIZATION PROCESS

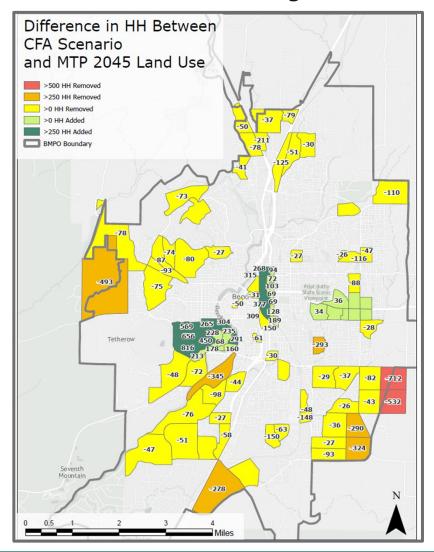
- Funding Breakdown (Excludes Developer Exactions)
  - > Near-Term (0-5 years) **\$274.7 Million**
  - > Mid-Term (6-10 years) **\$133.7 Million**
  - > Long-Term (11-21 years) **\$254.1 Million**

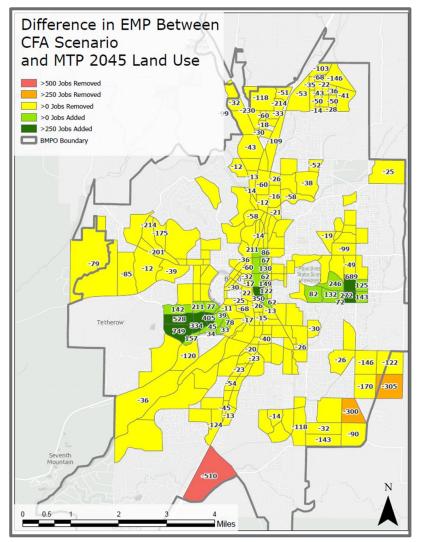
#### Process

- 1. Use prioritization from local plans (Deschutes County TSP, Bend TSDC List, etc.)
- 2. Re-allocate some projects into nearest time interval based on funding constraints
- 3. Use the Climate Friendly Area (CFA) Sensitivity Scenario to determine which projects address a more urgent need

#### **CFA SENSITIVITY TEST**

CFA Scenario Changes in Land Use (Compared to MTP 2045)







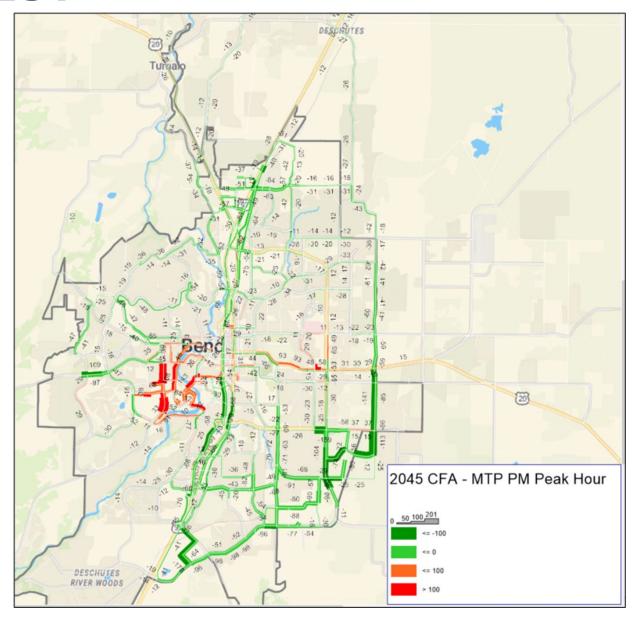
#### **CFA SENSITIVITY TEST**

#### Increased Traffic

- > Greenwood (US 20)
- > South/Central River Crossings (Reed Market, Columbia, Colorado, Newport, Portland)
- > Arterials and collectors within the Central Westside

#### Decreased Traffic

- > Hamby Road
- > 27th Street (with a few exceptions)
- > 15th Street
- > US 97
- > 3rd Street (with a few exceptions)
- > Cooley Road
- > Robal Road
- > OB Riley Road
- > Murphy Road
- > Knott Road
- > Collectors in the Thumb, SE Area, and Stevens Ranch Area



#### PRIORITIZATION OUTCOMES

- Short-Term Project List
  - > All Near-Term Projects from Deschutes County TSP
  - > ODOT STIP Projects
  - > CET Master Plan short/Mid-Term projects (or target 2024 implementation)
  - > GO Bond Project under design or classified as Near-Term in the Bend TSP, except (shifted to Mid-Term):
    - C-18 US 97/Murphy Ramps
    - M-2 Parrell Road Urban Upgrade
    - RMRP3 Reed Market/US 97 SB Ramps
  - > All Near-Term TSDC Projects except
    - C4i Active Transportation Improvements at the US 97 Murphy Road Crossing
  - > All Studies, including:
    - MTP Update recommended projects such as the Z-Study, River Crossings Study, Key Routes Conceptual Design Study, and Program Funding Plan
    - Deschutes River Woods Interchange
    - Colorado Interchange Study

#### PRIORITIZATION OUTCOMES

- Mid-Term Project List
  - > All Mid-Term Projects from Deschutes County TSP
  - > All remaining GO Bond projects
  - > Five Mid-Term TSDC List Projects
    - 14-35 Bike and pedestrian sidewalk and/or bike lane infill projects (50% assumed Mid-Term, 50% assumed Long-Term)
    - US20.4 US 20/ NE 27th Widening and Turn Lane Addition
    - C-24 Sizemore Street extension
    - C-36 3rd Street/Franklin Avenue signal modification
    - C4g Active transportation crossing improvements
- Long-Term Project List
  - > All remaining non-Expansion Area projects from the MTP Financially Constrained Project List
- Development Driven Project List
  - > All TSDC and Bend TSP Expansion Area Projects



## NEXT STEPS

#### **NEXT STEPS**

- Review the Financially Constrained Project List and Prioritization Memo (Comments due in one week 6/12/24)
- Update/remind your Policy Board members on the process used to achieve this list ("bottom-up" approach leveraging existing local plans)
- This is the last focused MTP Update TAC Meeting. Inform Policy Board members that the upcoming Policy Board Meeting and materials will be the best opportunity to provide input to the Financially Constrained Project List and Prioritization without de-railing the MPO's federally mandated schedule

## THANK YOU

#### **AARON BERGER**

PROJECT MANAGER adb@dksassociates.com 503-972-7853





Andrea Napoli



Overview of recent changes to the MPO's STBG funding

- Background
  - Discretionary funds
  - Federal STBG funding allocations provided to MPO since its inception
  - ODOT's STBG Fund Exchange also historically available
    - To exchange federal to state dollars possible to fund smaller projects, remove fed. requirements
- MPO uses of STBG funds
  - Consistent funding source for COB Streets for street maintenance/preservation
  - Internally for funding staff and consultants
  - Fund local transportation projects and programs
    - Board requests, competitive process
  - Some uses relied on ODOT's STBG Fund Exchange



- Recent uncertainty around ODOT's STBG Fund Exchange
  - In 2022, Oregon MPO's made aware of uncertain future of Fund Exchange
    - To prepare, MPO hosted workshop re: requirements for using federal dollars
  - Thru summer 2023, uncertainty of ODOT's STBG Fund Exchange
- Summer 2023 to today
  - June 2023, Fund Exchange limited due to Oregon HB2021
    - Allocations of STBG funds to be provided as State Highway Fund (SHF) dollars
      - Fund exchange no longer needed
      - Deletes 10% exchange fee
      - SHF annual allocations are ~12-18% lower than STBG amounts/estimates
      - Reconciled any past, unspent STBG amounts with ODOT settled Jan. 2024
      - Staff began developing scenarios on how to move forward with funding shortfall



- Summer 2023 to today, cont.
  - Winter 2023/24
    - MPO realized ability to fully fund all awarded projects, MPO reserves & planning/staffing by:
      - Rolling STBG reconciliation amount into available funds
      - Subtracting 10% from STBG awards, as 10% fund exchange fee no longer exists
      - COB Streets budgeting for less STBG dollars than awarded (assumed federal dollars, backfilled with TUF)



- Main take-away & Next Steps
  - For 2023-2027, no net changes to MPO funding distribution and awards
  - For 2027-2030 MTIP cycle, MPO will need to revisit funding distributions to meet lower SHF funding allocations



## Member & Guest Roundtable

Time for TAC member to provide updates on current projects and planning efforts.



## **Public Comment**

Time for members of the public to provide comment.



## **Next TAC Meeting**

The next meeting of the BMPO TAC is scheduled for July 3, 2024, at 10:00 a.m.



## Adjourn

Tyler Deke



#### Accommodation Information for People with Disabilities



To obtain this information in an alternate format such as Braille, large print, electronic formats, etc. please contact Kelli Kennedy at <a href="mailto:kkennedy@bendoregon.gov">kkennedy@bendoregon.gov</a> or 541-693-2122; Relay Users Dial 7-1-1.

