



CORVALLIS AREA Metropolitan Planning Organization

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TECHNICAL ADVISORY COMMITTEE

Thursday, January 28, 2021

9:00 am - 10:30 am

Via Zoom: <https://us02web.zoom.us/j/82144999347>

Phone: 1-669-900-6833

Meeting ID: 821 4499 9347

Password: 2020

AGENDA

- 1) 9:00 Call to Order and Agenda Review Chair, Gary
Stockhoff

- 2) 9:05 Election of Officers (Attachment A) All
Appointment of new TAC chair

Action: Appoint new TAC chair

- 3) 9:10 Public Comments Chair

- 4) 9:20 Minutes of December 3, 2020 (Attachment B) Chair

ACTION: Decision on Minutes

- 5) 9:25 MTIP/STIP Amendments (Attachment C) Steve
Dobrinich

Action: Approval of amendments

- 6) 9:35 Philomath/Benton County STBG Project Nick Meltzer
Jurisdictional transfer of 13th street is being completed prior to project construction, thereby the City of Philomath is looking for concurrence on the previously approved grant to Benton County.

Action: Concurrence Philomath can receive the funding for 13th Street project

- 7) 9:50 Regional Transportation Plan Update (Attachment D) Nick Meltzer
Overview of scope, schedule and outline for RTP update

Action: Approval of RTP process and future scenarios

- 8) 10:10 Other Business or General Updates Chair
 - STBG Funding
 - CAMPO Updates
 - Jurisdictional Reports

Member Jurisdictions:

Cities of Corvallis, Philomath, Adair Village, Benton County and Oregon Department of Transportation

9) 10:30 Adjournment

Chair

Next Meeting- February 25th, 2021 at 9:00 AM

*Meeting facilities are accessible to persons with disabilities. If you will need any special accommodations, please contact Emma Chavez at least 72 hours prior to the meeting.
Emma can be reached at 541-924-84051. TTY/TTD 711*

CAMPO TAC Chairmanship History

Officers

The members of the TAC shall select a Chair at the first meeting of the calendar year. In the absence of the Chair, those in attendance shall select a member to chair the meeting. The term of office for the Chair shall be one year. In order to facilitate rotation of the Chair among members of the TAC, the Chair is limited to serving one full-year term and any portion of a previous year, if elected to fill the remainder of a term. In no case shall the Chair serve more than two consecutive years.

	Chair
2015	Chris Workman
2016	Chris Workman
2017	Greg Gescher
2018	Greg Gescher
2019	Greg Gescher
2020	Gary Stockhoff

**CORVALLIS AREA METROPOLITAN PLANNING ORGANIZATION
TECHNICAL ADVISORY COMMITTEE
Thursday, December 3, 2020
Via Zoom**

DRAFT MINUTES

Members: Gary Stockhoff, James Feldmann, Lisa Scherf, Rebecca Houghtaling, and Chris Workman

Guest: Patrick Wingard

Staff: Nick Meltzer, Stephen Dobrinich, and Emma Chavez

TOPIC	DISCUSSION	DECISION / CONCLUSION
1. Call to Order and Agenda Review		<p>Meeting was called to order at 10:02 am by Chair Gary Stockhoff.</p> <p>Members conducted introductions.</p> <p>Discussion of STIP Amendments was added to the agenda.</p>
2. Public Comments		There were no public comments.
3. Minutes of October 29, 2020 meeting		Consensus to approve the October 29, 2020 meeting minutes as presented.
ADDED AGENDA ITEM: STIP Amendments	<p>The amendments are projects that were included in the FY18-21 STIP and are being shifted to the FY21-24 STIP.</p> <p>The first three amendments (K22292, K22173, and K21337) were included as part of the FY18-21 STIP but need to be moved to the FY21-24 STIP document. These changes have been submitted as staff adjustments and do not require TAC approval. Staff is informing the TAC of these changes.</p>	Consensus to approve the STIP Amendments as presented.

	<p>The last two amendments (K21084 and K21085) are resurfacing projects. ODOT's STIP Manager approved them to be included in the FY2021-24 STIP but CAMPO is asking for the projects to be removed because they are using State exchange dollars and do not need to be included in the STIP. These changes will not impact the timeline or completion of either project. Note, ODOT may ask CAMPO to do a public notice for the two resurfacing projects.</p>	
<p>4. Review of Updated Public Participation Plan</p>	<p>Staff Steve Dobrinich reviewed the changes that have taken place since the last time members reviewed the draft Public Participation Plan.</p> <ul style="list-style-type: none"> • Chapter 1, Page 2; added bullet “ensuring that CAMPO meets MPO equity goals” • Bottom of page 2; added reference to new appendix, Appendix D: Spectrum of Public Participation. Information on the Spectrum of Public Participation was previously in chapter 5, now it is in Appendix D. • Chapter 2 – Benton County had been referred to as “the County of Benton”, changed it to “Benton County • Page 6 – CAMPO Goal Statement now reads as discussed with members at previous meetings • Objective 5 – changed wording to “actively invite” focusing on the intent to involve • Chapter 3 – small text changes on pages 8 and 9 – added “interested parties list, and other outlets” to be more specific. Page 9 added the same line. • Page 10 – Added more context on Virtual Public Engagement– • Chapter 4 – phrasing corrections • Chapter 5 –changed “Website” in Public Involvement Tool box to “Website/ Social Media” and added last bullet point under CAMPO’s Approach (pg 14) • Chapter 5–added new row “CAMPO staff attending and providing updates to partner agencies and stakeholders during their regularly scheduled meetings” (pg 15) • Page 16; Public Involvement #5 –made change to accurately reflect public outreach activities that took place during the 	<p>Consensus to recommend the PPP to the Policy Board for approval.</p>

	<p>development of the Public Participation Plan. Added information about video staff produced explaining PPP update</p> <ul style="list-style-type: none"> • Appendix D – was removed from chapter 5 and added as an appendix <p>Meltzer noted that had so much success with the online open house for STIP last year. Instead of having a live open house, Dobrinich recorded a video and posted it on the CAMPO website.</p> <p>Dobrinich notified members that with their approval, the document will go to the Policy Board for adoption.</p>	
<p>5. FY2022 Unified Planning Work Program (UPWP) Planning</p>	<p>Meltzer noted that it is time to develop the FY 2022 UPWP. Staff has been working through the pandemic but has not gotten to everything that was planned this year. Meltzer moved on to review the document with members.</p> <p>When asked if preparation for next STIP cycle should be included in the UPWP; Meltzer advised that the work program runs from July of 2021 to June 2022 therefore it is not necessary to include it in the document.</p> <p>Lisa Scherf stated that Benton County in partnership with Yamhill County will be starting up the new transit service on Hwy 99 and CAMPO may want to help with the outreach work. Meltzer indicated that he will add this to task 300.</p> <p>Chris Workman asked if the Philomath school circulation study is falls under Task 200. Meltzer stated that he will ensure it's identified in the UPWP.</p>	<p>Staff will update the UPWP document based on today's feedback.</p> <p>A review with ODOT and FHWA will take place in February and staff will bring back a final draft to the TAC in March 2021.</p>
<p>6. Data for Regional Transportation Plan (RTP)</p>	<p>Staff Dobrinich reported that CAMPO is approaching the RTP update as a revision rather than a wholesale change and will mostly be using 2019 community survey data while pulling in some local data. Staff is working with ODOT's Transportation Planning Analysis Unit (TPAU) to update the Corvallis Albany Lebanon Model (CALM) which contributes to the development of the RTP. Staff has received data requests from TPAU and are seeking input from members on those requests.</p>	<p>Information received will be shared with the TPAU modeling team.</p>

	<p>Dobrinich moved on to review the data requests and potential sources identified.</p> <p>Highway projects that have occurred in the region (in this case between 2010 and 2019):</p> <ul style="list-style-type: none"> • Philomath Couplet completed in 2009 • Circle Boulevard was extended south to NW Harrison Blvd. Circle Blvd used to terminate at NW Witham Hill Drive. <p>2019 Transit routes and scheduled (GTFS is likely best source):</p> <ul style="list-style-type: none"> • No feedback <p>Any park and ride location changes between 2010 and 2019:</p> <ul style="list-style-type: none"> • No feedback, staff will utilize data collected as part of OCWCOG study of park and rides in the region <p>New school locations or significant school districting changes between 2010 and 2019 (elementary, middle, high school, other colleges):</p> <ul style="list-style-type: none"> • No changes in Philomath • Possible district boundary changes. CAMPO staff will reach out to Corvallis School District for information. CAMPO staff will reach out to LBCC about student enrollment at Benton Center in Corvallis • CAMPO staff to connect OSU planning staff directly with TPAU to discuss questions/concerns over using gross square footage to calculate total trips <p>Any change in public park development between 2010 and 2019:</p> <ul style="list-style-type: none"> • Philomath Flossie Overman Discovery Park (small neighborhood park) • Corvallis is doing work on developing open spaces. CAMPO staff will reach out to Corvallis Parks and Recreation for additional information. • City of Philomath acquisition of frolic and rodeo grounds <p>Changes in hotel (lodging) inventory between 2010 and 2019:</p>	
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	<ul style="list-style-type: none"> • Courtyard Marriott • Check with Willamette Valley Business Association and Visitor's Associations <p>OSU total enrollment:</p> <ul style="list-style-type: none"> • The Office of Institutional Research has total enrollment by year • COVID is impacting enrollment • Rebecca Houghtaling mentioned that OSU has changed how it manages parking (changes implemented in 2015). Reser stadium parking has changed, it used to sit empty most of the time but is now full during regular school operation. • Rebecca Houghtaling will provide info to staff <p>Staff has until December 18th to provide initial information to the TPAU modeling team.</p> <p>Task 8 (optional)</p> <ul style="list-style-type: none"> • Philomath is in the process of updating their buildable lands inventory. Staff will reach out to Chris Workman on this. • CAMPO staff will reach out to City of Corvallis Planning Division for additional information <p>Meltzer advised that the plan is to update the model and in March there will be results as to whether the Plan does predict what was to happen in 2019. Based on that, the modelers will run future year models for 2043.</p>	
<p>7. Other Business or General Updates</p>	<p><i>(LETTERS OF SUPPORT FOR OREGON COMMUNITY PATHS PROGRAM DISCUSSED PRIOR TO AGENDA ITEM 5)</i></p> <ul style="list-style-type: none"> • Letters of support for Oregon Community Paths Program <ul style="list-style-type: none"> ○ Staff is hoping to get input from TAC members on how to provide letters of support for multiple projects. ○ Members discussed and agreed that providing multiple 	<p>Staff to develop letters of support for all jurisdictions and for each project.</p>

	<p>letters for each project, for all jurisdictions without mentioning the other projects would be sufficient.</p> <p>Benton County is applying for a project from Conifer to Merloy and one for one of the paths in Corvallis. Corvallis is applying to conduct a planning study associated with the Tunison path, adjacent to Avery Park. Philomath is applying for two projects; extension of Corvallis to Philomath bike path south from Applegate to Chapel Drive to meet up with future bike ped path. The second Philomath project is a small path by the elementary school connecting the neighborhood to the school.</p> <ul style="list-style-type: none"> • CAMPO Updates Bike and Ped counters are up and operational. An announcement overview of the data will be released next week. <p>The CED Director position has closed and OCWCOG hopes to have someone on board by February 2021.</p> <ul style="list-style-type: none"> • Jurisdictional Report <p>DLCD – Corvallis housing planning work that cities over 25k in population is a primary focus under the primary use category. The State has established that all housing is needed at this point. Under the statewide program and as Corvallis works to infill, Patrick Wingard stated that he wanted to know how the jurisdictions and the MPO work together. Wingard moved on to note that there is a lot of work going towards the Oregon fires. In regards to the Climate Rule Making; Wingard noted that it's pending and out for public comment at this time.</p> <p>Philomath – Was awarded a small city allotment grant to repave Mount Union. There are a couple of local streets improvements taking place. Looking at north 11th street by the newly built park where two private developments are going up.</p>	
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	<p>Also have the Path's grants program application due. The Streetscape project engineering is underway.</p> <p>OSU – moving forward with Washington Way and continues to work with the railroad.</p> <p>Corvallis – as a qualified entity (QE) for STIF funds, the city continues to chug along on developing a list of projects that is allocated to the area. Due to COVID, many projects that were not initiated or were initiated late, there will be leftover funds. It has been worked out so that everyone gets their requests. Lisa Scherf thanked staff Meltzer and Dobrinich for their work on the Public Transportation Agency Safety Plan (PTSAP). The 99W Corridor Study has been initiated. ODOT has scheduled some intensive meetings for this work. The parking audit that Corvallis has been working on is winding down. There are two more white papers to take to the council meetings coming up. There will be a final report from the consultant at the end of the month. With the council's approval on a higher maintenance fee, there will be a lot of improvement on resurfacing projects. The city has also been having conversations with the Corvallis Planning Division on blocks perimeter standards. The standards are being increased and in response to that, the city is also developing pedestrian standards.</p> <p>Benton County – The counties transit system, now formally Benton Area Transit (BAT) retains the special transportation services with 90% of the folks served living within the Corvallis area. Stockhoff reported that during its agency update, it has been important to ensure that routes align and that the goals and strategies of the county mesh with those of the cities. BAT has developed its own program and policies, adjusted eligibility to folks of 65 years and older, developed an appeals process, and created its own logo. BAT continues to coordinate with CTS, Linn-Benton Loop and now Salem-</p>	
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	<p>Keizer Cherriots.</p> <p>The county is in the middle of purchasing approximately a million dollars of equipment with exchange funds. A dump truck caught on fire and will be replaced. The county is working with Corvallis on an annexation on 53rd and West Hills.</p>	
8. Adjournment	<p>Staff asked members if they were okay with continuing to meet the 4th Thursday of the month at 9:00 am. Members met consensus that the date and time continues to work. Next meeting date Thursday, January 28th.</p>	Meeting adjourned at 11:40 am.

**Transportation Improvement Program (TIP) Amendments
Corvallis Area Metropolitan Planning Organization
January 20, 2021**

I. K22360: OR 99 -Chapman Crossing Illumination

Project Description: Install/move permanent illumination at crossing to improve pedestrian safety by increasing nighttime visibility

This project will explore and develop an illumination plan to identify the appropriate placement of pedestrian scale lighting. The lighting will make pedestrian and bicyclist using the crossing more visible to motorists.

Project Total: \$400,000

Applicant: ODOT

Amendment Description: Amendment to add project to Fiscal Year (FY) 2021-24 Statewide Transportation Improvement Program (STIP)

II. K22361: OR99 –Chapman Crossing Advanced Warning Light

Project Description: Install advance warning flashing lights ahead of crosswalk to alert motorists when RRFB lights are activated to improve pedestrian safety at crossing

This project will examine opportunities to add an advance warning light to alert motorists when pedestrians are present at the crossing. This light will flash only when activated and will be located on southbound OR 99 (north of the crossing). A warning light south of the existing location (to alert motorists traveling northbound), could be added if the analysis concludes it is warranted.

Project Total: \$400,000

Applicant: ODOT

Amendment Description: Amendment to add project to Fiscal Year (FY) 2021-24 Statewide Transportation Improvement Program (STIP)

III. K20221: Albany and Corvallis Signal Improvements

Project Description: Add signal enhancements at several intersections to improve safety

Locations include: OR-34, milepost 9.5; OR-99E, milepost .42 to 7.90; OR-99W, milepost 1.5 to 2.2 (Corvallis); US-20, milepost 10.25 to 11.28; and US-20, milepost 2.21 to 2.92 (Corvallis)

Project Total: \$4,006,920

Applicant: ODOT

Amendment Description: Split \$425,000 from the Construction (CN) phase of K20221 and move it to the CN phase of K20223. The purpose of the change is that the advanced estimate agreed upon has higher totals for flagging, mobilization, and other items. Project K20221 has extra CN

funding and will remain fully funded. K20221 is partially in the CAMPO planning area and therefore is coming before the MPO.

IV. K20223: West Lane County Curve Warning Upgrades

Note, this project is part of the amendment outlined above in #3

Project Description: Install chevrons and updated curve warning signs at various locations on OR126W, OR200 and OR36 to increase driver safety

Project Total: \$1,459,400

Applicant: ODOT

Amendment Description: Split \$425,000 from the Construction (CN) phase of K20221 and move it to the CN phase of K20223. The purpose of the change is that the advanced estimate agreed upon has higher totals for flagging, mobilization, and other items. Project K20221 has extra CN funding and will remain fully funded. K20221 is partially in the CAMPO planning area and therefore is coming before the MPO.

V. K21336: Transportation Options Program (Corvallis) SFY18-20 (SFY 21 will be added to title upon approval)

Project Description: Combined TDM & Rideshare Program for state fiscal years 18, 19 and 20. This project uses a strategic approach for service coordination and customer service including education, marketing and community outreach to promote & encourage the use of transportation options as an alternative to the single occupant vehicle.

Project Total: \$183,433.63 (increase from current total \$136,315)

Applicant: City of Corvallis

Amendment Description: This amendment is for the Transportation Options (TO) program. Funding for SFY18, 19 and 20 is in K21336. Funding for SFY21 is in K21337. This amendment is to combine 21337 *into* 21336. Once the amendment is approved an updated agreement will be executed making the funds available.

The only funding change that will occur is that there was \$4,650 of the \$42,279.55 total federal funds in K21337 identified for Rideshare which did not require a local match. All federal funds will now be used for TDM purposes so the local match will change from \$4,306.79 to \$4,839.08.

VI. K21337: Transportation Options Program (Corvallis) SFY21

Note, this project is part of the amendment outlined above in #5

Project Description: Combined TDM & Rideshare Program for state fiscal year 21. This project uses a strategic approach for service coordination and customer service including education, marketing and community outreach to promote & encourage the use of transportation options as an alternative to the single occupant vehicle.

Project Total: \$0 (Decrease from current total \$46,586.34)

Applicant: City of Corvallis

Amendment Description: This amendment is for the Transportation Options (TO) program. Funding for SFY18, 19 and 20 is in K21336. Funding for SFY21 is in K21337. This amendment is to combine 21337 *into* 21336. Once the amendment is approved an updated agreement will be executed making the funds available.

The only funding change that will occur is that there was \$4,650 of the \$42,279.55 total federal funds in K21337 identified for Rideshare which did not require a local match. All federal funds will now be used for TDM purposes so the local match will change from \$4,306.79 to \$4,839.08.

CAMPO RTP Scope of Work**1/22/2021****Introduction**

This document outlines the update process for the Corvallis Area MPO's Regional Transportation Plan (RTP). With all of CAMPO's members recently updating their jurisdictional Transportation System Plans (TSP) as part of Oregon Land Use Law, this RTP update will align those plans through policies and project, and then work to prioritize based on regional needs and federal performance measures. In this sense, the vision and goals of CAMPO's RTP are expected to remain the same or only change slightly. CAMPO will be doing the majority of the work in-house with technical assistance from Plangineering.

Technical Advisory Committee

Staff propose that the CAMPO Technical Advisory Committee act as the plan update Technical Advisory Committee, and meetings be incorporated into standing monthly meetings. These meetings are open to the general public and we welcome input by other stakeholders or the general public.

Project Advisory Committee

To be determined

Stakeholder and Public Engagement

Input from the outside stakeholders and members of the public will lead to a successful planning effort. As part of the first step in that process, this scope of work outlines the tasks, schedule, and opportunities for targeted public input. There are three distinct steps in the process CAMPO seeks public input: 1) after existing conditions are updated and the travel demand model is validated; 2) after results from the future scenarios are available, and 3) after a draft plan is prepared.

Task 1: Update Existing Geographic and Physical Conditions of CAMPO*Nov 2020 – Feb 2021*

The CAMPO RTP is required to catalogue existing conditions of the region. This will include demographic information, the existing transportation system, and a policy crosswalk of existing TSPs. In addition, a chapter on future trends will provide insight into potential changes to travel demand including remote work (post COVID-19), autonomous/connected vehicles, and other societal changes that could impact regional transportation.

Task 1.1 Make a list of maps from the 2035 RTP, determine if additional maps are needed

Task 1.2 Collect GIS data (ACS 2015-2019) to update demographic information

Task 1.3 Collect projected population data

Task 1.4 Policy Crosswalk

Task 1.5 Future trends discussion

Task 2: Determine Future Scenarios (3)*Jan 2021 – March 2021*

TPAU will provide model validation results to CAMPO staff. CAMPO will in turn present them to the TAC and PAC (if used). Based on information gathered in Task 1, a conversation about regional trends will inform a discussion about future model scenarios. These will be compared with performance measures and existing plan policies.

- Task 2.1 Review 2019 model validation results
- Task 2.2 Compile list of MPO adopted performance measures
- Task 2.3 Compare to policy crosswalk and future trends
- Task 2.4 Key Public Engagement #1
- Task 2.5 Summary of Scenarios

Task 3: Identify Gaps in System

May – July 2021

Based on the future scenarios and output of the model, determine where the transportation and land use gaps are to help inform future projects. Check this with other plans for the region. Model outputs from TPAU by 6/30/2021.

- Task 3.1 Identify system wide deficiencies
- Task 3.2 Map projects from existing TSPs
- Task 3.3 Compare TSP projects to regional vision, goals and performance measures
- Task 3.4 Key Public Engagement #2

Task 4: Future Projects and Financial Plan

Aug – Sep 2021

Using public input, results of the model, and discussions with the TAC and Policy Board, determine a list of projects to meet the future transportation demand. Rank these projects with the amount of available funding for the next 20 years to create a financially constrained project list.

- Task 4.1 Develop project ranking criteria
- Task 4.2 Create future project list based on identified gaps
- Task 4.3 Estimate funding to develop financially constrained list

Task 5: Draft Report Review + Public Comment (in November)

October 2021

Compile all information and data into a draft report to be reviewed by the public, Technical Advisory Committee and Policy Board. Host an online/in person open house to walk through the plan and how input was incorporated into the process. Key Public Engagement #3

Task 6: Final Report

December 2021

Strive for a final report by December 2021, as Policy Board approval is needed by March 2022.

CAMPO Future Growth Scenarios

The following scenarios are for discussion and will be presented to the Transportation Planning and Analysis Unit for incorporation into their 2043 model.

1. *Status Quo*. This scenario assumes no significant changes to mode shift, funding or the construction of regionally significant projects.
2. *Increase in transit service*. This scenario would provide twice as much transit service through the doubling frequency, equating to headways between 10 and 30 minutes
3. *Changes in Land Use*. This scenario would examine increases in land use density, to be specified at a neighborhood, citywide or local zone level.
4. *Policy Changes*: This scenario would look at the long term impacts of planned state strategies such as vehicle electrification, increase in telecommute mode share, and more subtle increase in housing density (i.e. missing middle legislation). Maybe a VMT fee?

DRAFT