

TILLAMOOK COUNTY
ROAD COUNTY ADVISORY COMMITTEE MEETING (CRAC)
Monday, June 5, 2017
Board of Commissioners Conf. Rm B
201 Laurel Street, Tillamook, OR 97141
3:00 PM TO 5:00 PM

1. Call Meeting to Order
2. Review and Approve May 2017 Meeting minutes
3. Bryan Pohl's presentation: FEMA changes
4. Liane's update
5. Road Report:
 - Maintenance:
 1. Pot holes
 2. Grading
 3. Drainage
 4. Hot Patching
 - Special Projects/Project Management:
 1. FEMA/FHWA storm: FEMA: Harbor View Drive, Sollie Smith Road, East Creek Road, Old Wheeler Moher Road, Hadley Road, Island/Harbor Culverts, Kilchis River Road; FHWA; Miami River Road – 2 projects, Bayocean Road and Wilson River Loop N-S
 2. Cape Kiwanda Beach Access
 - Engineering:
 1. Resort Drive II
 2. Alternate Access @ Neskowin
 3. Lommen Bridge
 4. Whalen Island Bridge
 5. South Fork Trask Bridge
 6. Cedar Creek Bridge
 7. Holgate Bridge
6. Public Comments
7. Next Meeting

TILLAMOOK COUNTY ROAD ADVISORY COMMITTEE

Date: May 1, 2017

MEMBERS PRESENT: Curt Schonbrod, Gus Meyer, Gary Hercher, Jerry Dove, Paul Daniels, Sherry Newman, Megan Gillas and Gary Hanenkrat

STAFF: Liane Welch, Ron Newton and Jeanette Steinbach

PUBLIC: Tom Messenger

Item 1. Call Meeting to Order: Meeting called to order at 3:00 pm. Curt Schonbrod introduced Megan Gillas who is a South County representative for CRAC. Megan thanked everyone, and looks forward to being able to contribute to the community.

Item 2. Minutes Approval: A motion was made by Jerry Dove to approve the March 2017 minutes. The motion was seconded by Paul Daniels. The motion was carried unanimously.

Item 3. FY 2018 Budget update: The budget was presented to the Budget Committee including hiring 2 maintenance employees. They acknowledged that TCPW is being proactive in doing succession planning, if the Transportation package passes, the Budget Committee recommended hiring an Engineer.

Item 4. Paving list: This is the last year of the first 5-year General Obligation bond. This paving list presented will be fixing some of the worse areas. Commissioner Josi thanked the CRAC for their time, and the BOCC takes the CRAC's recommendation seriously. CRAC's role is very important. Members supported the draft paving list as presented. Gus Meyer would have liked to have seen Munson Creek Road on the list since it provides access to a tourist attracted, and is being promoted as such. Liane hopes to grind the road and use EnviroRoad treatment to set the base. The other roads would be Yellow Fir and Fawcett Creek. \$75,000 has been budgeted for this treatment. Mr. Messenger suggested using it on Fawcett Creek and Yellow Fir to test the treatment. Members supported trying the treatment first on Fawcett Creek Road. If EnviroRoad treatment is cheaper and it works, it would be a good option. In response to Paul Daniel's question, the cost to pave a mile is about \$175,000. Columbia County will be providing the pug mill for the project.

Item 5. Pilot Project with ODOT Seismic Priorities with Life Safety Routes/Re-Assess Life Safety Routes Presentation: The objective is to re-evaluate Tillamook County's life line routes and prioritize multi-span bridges for seismic retrofit or replacement. Review ODOT's life line routes and locations of their bridges. Identify alternative routes on County/other roads that may be more cost effective to seismically retrofit or replace. Highway 18 is a priority route for ODOT and Highway 101 south of Juno Hill. It is important to have access on Highway 101 North. If Juno Hill bridge not on ODOT's priority list, then Boquist Road would have to be rebuilt to provide access. Access then will be via Alderbrook Road on to Bay City roads, Hobsonville Road to Miami Foley Road. ODOT would need to include the bridge on Hwy 101 to provide access onto Miami River Road. This process is important to provide access to the community when the Cascadia Earthquake occurs. It is recommended that two weeks of emergency supplies are needed. Liane needs to write up a report for ODOT by June 2017 for ODOT's approval.

Item 6. Near Space Partnership – Ron Newton: The County with the City and County law enforcement, and TPUD are working on a partnership with Near Space. Near Space utilizes drones. A drone would provide the ability to get high quality data for better planning, efficiency

and project input. The ability to obtain storm pictures for evaluation purposes would be very beneficial. Ron has attended meetings and seen a demonstration. The drone with payload can cost up to \$80,000, but it is possible to get a fully equipped system for under \$20,000. Near Space is authorized by FAA. TCPW to invest in training, consolidate and share base units with partners with individual payloads that would suit agency needs. Gary Hanenkrat shared his concern that road maintenance needs would be impacted, but agrees it is a good idea. Ron indicated that \$20,000 could obtain surveying and mapping needs. The surveyor's office could also use this for topographical surveying.

Item 7 Road Report:

- Maintenance:
 1. Rock Crushing bid for \$125,000 to blast and crush at the Nehalem Pit.
 2. Curl Bridge: This Bridge was repaired by crew and contractor. Curt Schonbrod said he was impressed with the contractors work.
 3. Blanchard Road: No update on the repair at the intersection of Hwy 101/Blanchard Road.
 4. The crew has been working on drainage issues, grading, and hot patching.

- Special Projects:
 1. Harborview Drive: This is a fish passage culvert project.
 2. Sollie Smith Road: The project will use the existing temporary bridge slabs.
 3. Island/Harbor Street: TCPW to do the work, OBEC is doing the engineering.
 4. Hadley Road/Old Mohler Wheeler/East Creek: Engineering contract to be awarded to OTAK.
 5. Miami Foley Road: FHWA. Failed culvert to be replaced with a single span bridge. This is a life line route.
 6. Bayocean Road: Culvert replacement project.
 7. Wilson River Loop Road N-S: FHWA agreed to a hydrologic study to raise the road. TCPW to work with the property owners.
 8. Cape Kiwanda Beach Access project will be completed before Memorial Day weekend.

- Engineering Projects:
 1. Cedar Creek Bridge/Holgate Bridge/Trask River Bridge: These are HBP funded projects. The match for the Trask River Road will be funded by the Trask Safety Fund.
 2. Cape Meares Loop Road: Need \$1M for grant match of \$12.5M.
 3. Kilchis House: Grant written to prevent flooding of the Kilchis House. Match \$35,000. Partners: Tillamook City, College, Kilchis House and TCPW.
 4. Mapes Creek: Culvert replacement. \$15,000 additional match.
 5. Lommen Bridge is scheduled to be completed fall of 2017. Art work was a bit item in the construction contract. TCPW working with an artist.
 6. Whalen Island Bridge: Construction summer 2017, match 10.27%. Change in specifications that will cost an additional \$117,000 due to access to Parks at all time.
 7. Resort Drive II: Weather proofing and paving to be completed before Memorial Day weekend.

Item 7: Public Comments: None.

Item 8. Next Meeting: The meeting adjourned at 5:00 p.m. Next meeting June 5, 2017. Bryan Pohl, Community Development Director to give a presentation.