

COUNTY ROAD ADMINISTRATION BOARD

JOHN KOSTER, EXECUTIVE DIRECTOR

CRAB QUARTERLY REPORT

Issue 30

April 2019-July 2019

IN THIS ISSUE

- JIM AYRES, PE, RETIRES FROM CRAB.....2
- JULY CRABOARD MEETING.....2-4
- CRAB INTERN DEVIN RUE.....4
- EMERGENCY LOAN PROGRAM.....4
- TRAINING.....4
- INFORMATION SERVICES DIVISION UPDATE.....5
- GRANT FUNDING.....6

DESIGN SYSTEMS ENGINEER JIM AYRES, PE, RETIRES FROM CRAB AFTER 20 YEARS

The CRABoard congratulated Design Systems Engineer Jim Ayres, PE, on his retirement after 20 years of service to the County Road Administration Board and over 30 years of public service to the State of Washington. Jim's last day at CRAB was July 31, 2019. Good luck Jim you will truly be missed!



JULY 2019 CRABOARD MEETING

Next CRABoard Meeting

The CRABoard will meet on October 24-25, 2019 in Olympia at the CRAB Office.

Meeting agendas are posted five days prior to the next CRABoard meeting. The past agendas and meeting minutes can also be found at the following link:

<http://www.crab.wa.gov/CRABoard/meetings/meeting.cfm>

Staff Contact: Karen Pendleton, Karen@crab.wa.gov

Members Elect new Chair, Vice Chair and Second Vice Chair

The Board reelected Brian Stacy, PE as Chair, Commissioner Rob Coffman as Vice Chair and Commissioner Lisa Janicki as Second Vice Chair.

Certifications

The Board approved Resolution 2019-005 Certifying the Master Road Log and Resolution 2019-006 Certifying MVFT Allocation Factors.

Staff Contact: Mike Clark, mike@crab.wa.gov

County Engineer/PWD Changes

Staff reported the following changes since April 2019:

King County

King County hired JoAnn Kosai-Eng as County Road Engineer effective August 9, 2019. Staff Contact: Walt Olsen, P.E. Walt@crab.wa.gov

Summary of State Auditor's Reports Findings

Staff reported that fourteen county audit reports representing seven counties have been reviewed since the April 2019 Board meeting. One audit contained one finding issued and one involved county road funds in some way. Staff Contact: Walt Olsen, P.E. Walt@crab.wa.gov

RAP Project Actions by CRAB Staff since April 2019:

Wahkiakum County –Scope change:

Elochoman Val Rd and Clear Creek Fish Passage

The county contacted CRAB via letter dated April 26, 2019 requesting milepost revision to this project from 6.10 – 6.60 to 6.10 – 6.70. The engineer explained that the work intended for the original project was incorrectly terminated at 6.60 and needs to be extended. After further discussions however, the county has elected to complete further design details to obtain a more accurate milepost terminus, and will request the scope change later. Staff took no action on this request.

Benton County – Hanks Road Scope Change

Benton County, by its letter dated June 25, 2019, requested a reduction of the design speed for Hanks Road from 50 mph to 40 mph. The county stated that the original description of the terrain as flat (which stipulated a 50 mph design speed for the project) and was incorrect. The county noted that the correct terrain designation is rolling, which stipulates 40 mph design speed. This design speed is met by most of the existing vertical curves, but some will still need improvement. All other proposed improvements (safety, widening from 26 feet to 30 feet, protecting steep slopes with guardrail and resurfacing) will remain as originally submitted. (In further discussions, the county maintained that the estimated cost of the project will exceed the \$1,400,000 in RATA funding.) CRAB staff verified that the terrain is indeed rolling, and that a 40 mph design speed is appropriate for the project. The resulting reduction in vertical rating points (from 5.00 to 2.26) lowers the overall score of the project from 74.50 to 71.76. At that rating, the project retains its original position in the priority array. The CRAB director approved the proposed change in writing, attaching the appropriate amendment specifying the change.

Staff Contact: Randy Hart, P.E. Randy@crab.wa.gov

Resolutions

The CRABoard approved Resolution 2019-007 Apportion of RATA Funds to Regions and Resolution 2019-008 Establishing Region Percentages for 2019-2021 Biennium as presented by staff. *Staff Contact: Randy Hart, P.E. Randy@crab.wa.gov*

CRAB INTERN DEVIN RUE

The CRABoard recognized Devin Rue for his outstanding work during his internship at CRAB in the Information Services Department. His prototype for a web site Content Management System (CMS) demonstrated his application development and database design skills. He graduated with a degree in Computer Programming in June 2019 from South Puget Sound Community College. We wish Devin the best of luck!



EMERGENCY LOAN PROGRAM

Drew Woods reported to the CRABoard that the goal of the Emergency Loan Program is to provide financial assistance to counties during a disaster. He presented the proposed language for WAC 136-250, noting that the proposed language had been shared with all of the counties. The next step will be an official filing of the CR-101 that will give the counties an opportunity to comment on the new WAC.

TRAINING

CRAB Training Schedule July 2019 – October 2019

| Date | Subject | Location |
|---|---------|----------|
| No training scheduled during this quarter | | |

INFORMATION SERVICES UPDATE



GIS-Mo, the Mobility© replacement project, continues to proceed on schedule. CRAB has been working with Team Soapbox to produce a two-minute video, which will conclude with information on how counties can register for upcoming training. Upon completion, CRAB will distribute the video through email to County Engineers and Road Log Managers.

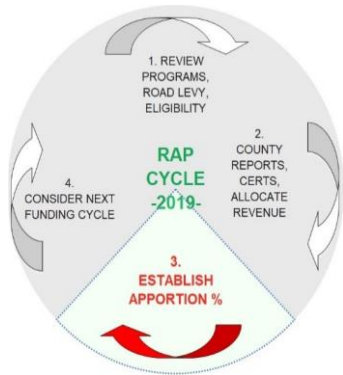
CRAB will continue to work with vendors, counties, staff, and other key stakeholders to implement a spatial asset management system with mobile capabilities for roadways and roadway assets by 2021. To stay informed, GIS-Mo monthly QA and Project Management (PM) status reports will be available on the OCIO IT Project Dashboard <http://waocio.force.com/>.

CRAB's migration effort to WaTech *Private Cloud* has experienced delays. The Agency is working closely with the WaTech. Private Cloud team, Network team, and Firewall team to identify solutions. Currently no service interruptions are anticipated. If necessary, a service interruption schedule will be developed and distributed to all 39 counties to plan accordingly.

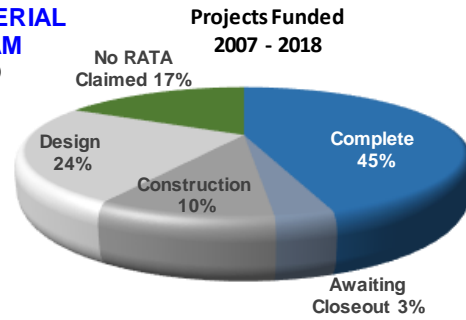
Finally, a special thanks to Devin Rue, the South Puget Sound Community College intern, for his efforts in developing our website Content Management System (CMS) prototype. CMS will put control of content in the hands of the business owners. The objectives for both the site analytics and CMS initiatives is to improve timeliness, accuracy, and quality of the CRAB website information. For more information about the new website, please contact Jim Oyler (jimo@crab.wa.gov).

Staff Contact: Eric Hagenlock, Eric@crab.wa.gov, (360) 350-6088

RURAL ARTERIAL TRUST ACCOUNT (RATA) ACTIVITY AND BALANCE SUMMARY



RURAL ARTERIAL PROGRAM July, 2019



PROJECT STATUS:

| Billing Phase | '83-'07 | '07-'09 | '09-'11 | '11-'13 | '13-'15 | '15-'17 | '17-'19 | Current Biennium '19-'21 | TOTAL |
|-------------------|---------|---------|---------|---------|---------|---------|---------|--------------------------|-------|
| Completed | 958 | 41 | 34 | 2 | 30 | 11 | 1 | | 1077 |
| Awaiting Closeout | | 2 | | | 4 | 2 | 1 | | 9 |
| Some RATA paid | 1 | 1 | 6 | | 15 | 30 | 38 | 1 | 92 |
| No RATA Paid | | | | | 1 | | 3 | 42 | 46 |
| TOTAL | 959 | 44 | 40 | 2 | 50 | 43 | 43 | 43 | 1224 |

FUND STATUS:

| | | |
|--|--|--------------------|
| Anticipated Revenue to end of '17 - '19 Biennium: | | |
| Fuel tax receipts and interest through June, 2017 | | 562,159,348 |
| Estimated fuel tax receipts, interest and CW Transfers July 2017 thru June 2019 | | 46,295,300 |
| Total estimated revenue | | 608,454,648 |
| RAP Expenditures to date: | | |
| To Completed Projects | | 534,598,502 |
| To Projects in Design or Under Construction | | 38,770,598 |
| Administration | | 11,872,782 |
| Total RATA spent | | 585,241,883 |
| RAP Obligations: | | |
| RATA Balance on Active Projects | | 132,477,950 |
| RATA \$ yet to allocate to Partially funded projects - | | 31,100,038 |
| Requests for reimbursement - pending | | 1,960,438 |
| Estimated remaining administration through 2017- 2019 biennium | | 0 |
| Total RATA obligated | | 165,538,426 |

QTR 2 - 2019 RATA ACTIVITY:

| MONTH | BEGINNING BALANCE | MVFT REVENUE | INTEREST + Cash Rcpts | PROJECT PAYMENTS | # | ADMIN CHARGES | ENDING BALANCE |
|----------------|-------------------|----------------|-----------------------|------------------|----|---------------|-----------------|
| April | \$19,361,771.42 | 1,946,917.49 | \$29,133.85 | (898,642.93) | 33 | (50,390.03) | \$20,388,789.80 |
| May | \$20,388,789.80 | \$1,475,249.09 | \$31,304.85 | (454,300.75) | 20 | (54,352.28) | \$21,386,690.71 |
| June | \$21,386,690.71 | \$2,209,492.72 | \$34,458.18 | (2,355,782.40) | 36 | (51,064.25) | \$21,223,794.96 |
| TOTALS: | | \$5,631,659.30 | \$65,763.03 | (3,708,726.08) | 89 | (155,806.56) | |

Staff Contact: Randy Hart, P.E. Randy@crab.wa.gov, (360) 350-6081