

SRTMC OPERATING BOARD MEETING NOTIFICATION

WHEN: Wednesday, February 17, 2020

TIME: 1:00 PM - 3:00 PM

WHERE: Microsoft TEAMS Meeting

REFERENCE DOCUMENTS:

January Meeting Minutes
January Activity Reports
January Expenditure Summaries

OPERATING BOARD MEETING AGENDA

1) Call to Order: 1:00 PM

 Roll Call / Record of Attendance: Kathleen Weinand (STA), Jerremy Clark (CoSV), Ryan Kipp (CoSV), Ken Knutson (City), Nate Thompson (County), Harley Dobson (County), Becky Spangle (SRTMC), Steve Milatz (SRTMC), Ryan Medenwaldt (SRTMC), David Fletcher (SRTC)

Guest: Ryan Overton-WSDOT Communications

- 3) Action Consent Agenda
 - a) January meeting Minutes
 - b) January Activity Reports
 - c) January Expenditures

Motion to approve made by Ken Knutson seconded by Nate Thompson. Vote unanimous, carried.

4) **SRTMC Staff Updates**

a) IT Update

10 Minutes – Steve & Ryan

Steve has been working with WSDOT on device configuration for intersection analytics. He has worked with Spokane County and WSODT on new switch deployments for signal controllers at US-2 / Farwell. IT has also been working with WSDOT signals on modifications to HAR pager hardware and software configuration due to coverage issues. Steve has been working on database access for reporting efforts being made from Tableau software. Steve is also working on prioritizing SRTMC projects and expenditures for SRTMC equipment upgrades. IT has assisted with troubleshooting issues with portable HAR/VMS modem used by WSDOT Area 3 which is controlled and activated by SRTMC. Lastly, he worked on decommissioning SRTMC legacy equipment and staging for surplus.



Ryan provided a break-fix solution for CCTV snapshot service which had a failure on the ATMS servers. He was able to coordinate repairs with vendor. Ryan has also been working on HAR related issues, and fixing camera stream problems with software. Ryan fixed Center-to-Center (C2C) service failure between ATMS and central signal control server. Lastly, he has worked on updates to video wall configuration.

b) Operations Update 10 Minutes – Becky

Mike has been working on statewide Pathfinder weather incidents to provide information expected to impact travelers. He is gathering incident related data to present to the SRTMC Executive Board and assist with discussions around budget reduction that may impact operational hours for the TMC. Mike and SRTMC operators were asked to provide their feedback to Becky for top 10 discussion points that could lend itself to improve workflow efficiencies.

5) Information & Discussion

a) SRTMC Promotion Video and Splash Page 60 Minutes

(1) Meet Ryan Overton – WSDOT ER Communications

Ryan was previously employed for 5 years with KHQ News providing weekend weather, anchoring, photography, and reporting. Ryan has been working with WSDOT communications for the last 2 years. He has created several video projects for WSDOT that have been well received by both the agency and the public.

(2) Discuss top priorities for promotion

Ryan Overton would like to create a promotional video for the TMC consisting of a highlight reel to cover the functions of the TMC. This includes interviewing TMC operators, Incident Response crews, Partner members, and ultimately the reasoning behind the partnership. Additionally, he would like to discuss how the TMC alerts various agencies as well as how information is provided to the public such as the SRTMC website. Through discussion with the partners, he wants to capture the vision of the TMC going forward.

As a part of the discussion, Becky spoke to the historic value of the TMC and how its formation has ties to federal requirements as well as funding opportunities. She discussed some of the achievements that have been possible through the partnership such as the Interlocal Agreement and the resources made possible through the partnership such as live video streaming and traffic information available in real time on the SRTMC website.

Nate discussed desire of more examples of how sharing of resources/technology, fiber agreements, etc. TMC operators functions, translates to a benefit to the partnership and travelling public. Becky aims to capture this in the TMC splash page and present the information in a digestible fashion which was discussed during the last board meeting.

(3) Set up times for video clips

Current plans will be to edit the video to have a 4-5-minute runtime. Ryan is planning to meet with the various entities for interviews starting in the next couple weeks. Becky asked if Ryan O. could coordinate with Eve and David (SRTC) to cover the ITS / TSMO function of the TMC. Jeremy and Ryan will provide information on the Argonne and Pines arterial MioVision installation as well as past ITS infrastructure expansion with the partner agencies. STA will provide input on use of the TMC's ATMS system in their operations center.



Spokane County will discuss use of the Central traffic signal software to help maintain partner signal controllers and how this helps keep devices in coordination.

b) MioVision Operations Update

10 Minutes – Jeremy

Steve worked with MioVision to setup a second Traffic Link device at the TMC. The City of Spokane Valley and WSDOT have worked with MioVision to configure the two Traffic Link devices to allow sharing of data between the two systems. Several staff members between the agencies have been attending MioVision training which there will be a follow up meeting in the coming weeks. WSDOT has relocated field devices to 395 North to start data collection at the following locations: Hawthorne, Hastings, Farwell and Wandermere.

6) Agency Updates:

City of Spokane Valley – Barker / Trent Grade separation project was awarded. Barker will be closed for the next two summer seasons.

STA – Constructions on City line to start up in March. Electric buses are now on site and will be in service starting in September.

WSDOT – 5 additional ramp meters will be coming online. They are completing construction work for a signal mast arm at I-90 / Hamilton. The ramp meters are anticipated to be active April 13th. WSDOT is working with the vendor on the adaptive algorithm to fine tune the metering rates along the corridor.

City of Spokane – City traffic staff have been attending Transit Signal Priority (TSP) training for the City Transit Line. Ken received a training opportunity on "The Value of TSMO" which is a self-paced course. He will provide a link to partner members that are interested.

Spokane County –Steve Milatz worked with County Signal techs to get several signal controllers added to the network which will now be accessible from the central signal controller software. Bigelow Gulch will be continuing construction this year and will be focused on project 3 – West of Argonne.

SRTC - Updating Metropolitan Transportation Plan, working on I-90 / US-195 Study and Division Connects Study. SRTC is wrapping up Phase 1 of the Regional Data Project. This includes prioritizing data sources and investments to update the region's data. Lastly, they are working on updating the Regional Bike Map which should be available soon.

7) Future Agenda Items

- a) Adaptive Ramp Meter Presentation
- b) Training for iPeMS
- c) Pines Corridor Coordination Updates Before/After CoSV
- d) New Training Opportunities/Workshops (i.e., Acyclica) Becky
- e) Partner Dues Collections

8) Adjournment: 2:18 PM

Motioned by Ken Knutson, seconded by Nate Thompson. Vote unanimous, carried.