

MINUTES OF THE JUNE 22, 2020 ZOOM TELECONFERENCE
LAVTA PROJECTS AND SERVICES COMMITTEE MEETING

1. Call to Order and Pledge of Allegiance

Committee Chair Scott Haggerty called the meeting to order at 4:01pm. Chair Scott Haggerty dispensed the Pledge of Allegiance, due to this being a Zoom teleconference meeting.

2. Roll Call of Members

Members Present

Bob Woerner, City of Livermore
Jerry Pentin, City of Pleasanton
Scott Haggerty, Alameda County
David Haubert, City of Dublin

Members Absent

Karla Brown, City of Pleasanton

Committee Chair Scott Haggerty stated that due to COVID-19 meetings will not be held on-site at LAVTA, please look at your agenda for further information.

3. Meeting Open to Public

No comments.

4. Minutes of the April 27, 2020 Meeting of the P&S Committee.

Approved: Pentin/Haubert
Aye: Pentin, Haggerty, Haubert, Woerner
No: None
Abstain: None
Absent: Brown

5. Executive Directors Report

Executive Director Michael Tree provided the Executive Director's Report to the Projects and Services Committee. Executive Director Michael Tree informed that LAVTA continues to work with regional partners, MTC, and other transit agencies around the country to adopt best standards/practices, during COVID-19. Ridership is steadily increasing on our Fixed Route bus system and the daily average is 1,000 rides per day. Executive Director Michael Tree highlighted the following projects: Transit Signal Priority Upgrade and Expansion Project, Pleasanton BRT Corridor Enhancement Project (Rapid Bus Stops on Santa Rita), Dublin Parking Garage Project, and Shared Autonomous Vehicle (SAV) Project. Director of Operations and Innovation Toan Tran provided a PowerPoint presentation and a brief update on the SAV Project. Director of Operations and Innovation Toan Tran informed that additional SAV safety measures were implemented last week, as well as, a

video surveillance system installation and mapping of the route. The official SAV testing began on June 22, 2020 and a short video was presented. LAVTA will email the SAV video to the Committee.

The item was discussed by the Committee Members and staff. Committee Member David Haubert asked if LAVTA could do a short SAV marketing video to inform the public this is coming soon to Dublin

This was informational only.

6. Atlantis Transit Facility – Schematic Design

Staff provided the Projects and Services background on the Atlantis Transit Facility that was purchased in 2006 in the Oaks Business Park and explained that the conceptual design was developed in 2008, but during the recession was placed on hold. Staff introduced Mike Mowery of Kimley-Horn and Associates who presented a progress report on the Atlantis Transit Facility and outlined Phase 2 of the project. Mike Mowery requested the Projects and Services Committee's point of view and feedback to be part of their development process. Mike Mowery introduced two architects Brandon Hubbard that discussed the Administrative and Operations building plans and John Imhoff that discussed the Maintenance building plans.

The item was discussed by the Committee Members and staff. Committee Members had concerns about COVID-19 safety measures and distancing in the Administration and Operations building. Mike Mowery informed that Kimley-Horn and Associates have not had a chance to plan for COVID-19 concerns in the current diagrams shown and will incorporate those in their plan. Committee Members had concerns about electric bus integration and how that would be incorporated into the Maintenance building design plans. Mike Mowery informed that during the next phase they will have a mechanical engineering and electrical provider complete a load designation to see what equipment would be needed to support electric buses. Staff informed that Savannah Gupton of Center for Transportation and the Environment (CTE) will assist with the Zero Emission Bus Study and LAVTA will connect CTE and Kimley-Horn during the second phase of the project to determine the ideal layout to incorporate Zero Emission Vehicles in the future.

The Projects and Services Committee recommended the Board of Directors approve Resolution 20-2020, authorizing the Executive Director to execute a Contract Task Order between LAVTA and Kimley-Horn and Associates (KHA) in the amount of \$350,000 to assist with project management services for schematic design of the LAVTA Atlantis Transit Facility.

Approved: Pentin/Haubert

Aye: Pentin, Haggerty, Haubert, Woerner

No: None

Abstain: None

Absent: Brown

7. Zero-Emission Bus Study Update

Staff informed that LAVTA entered into contract with CTE to perform a Zero-Emission Bus Study and introduced Savannah Gupton of CTE. Savannah Gupton provided the Projects and Services Committee a presentation on an overview and timeline of the Zero-Emission Bus Transition Study. Savannah Gupton discussed Zero-Emission Bus Technology (Battery Electric and Fuel Cell Buses), California Air Resources Board (CARB) Innovative Clean Transit (ICT) Requirements, Fleet Transition Assessment, and defined the Project Plan and Deliverables. Savannah Gupton pointed out that LAVTA is required to submit a board-approved ZEB - Rollout plan by July 1, 2023 to CARB and the ZEB purchase requirements starting January 1, 2026. CTE will provide LAVTA two project deliverables the CARB ICT Rollout Plan and a ZEB Transition Master Plan that will support our operations and our goals for sustainability. CTE will be back in eight months to provide a final report.

The item was discussed by the Committee Members and staff. Committee Member Bob Woerner had concerns that we may need to figure out whether LAVTA will have fuel cell versus battery ZEBs prior to proceeding with Kimley-Horn's Atlantis Facility plans. Executive Director Michael Tree informed that LAVTA can place the Atlantis Facility plans on hold with Kimley-Horn until LAVTA knows which technology path we will recommend to the Board of Directors. Committee Member Bob Woerner requested a CTE and Kimley-Horn project schedule that shows that one feeds in at the appropriate time for the other. Executive Director agreed that LAVTA can provide a project schedule.

This was informational only.

8. MV Transportation, Inc. (MV) Payment Agreement

Staff provided a brief overview of the MV Transportation, Inc. Payment Agreement to the Projects and Services Committee. Staff informed that the current agreement is to June 30, 2020 and that LAVTA agreed that if the current COVID-19 situation continues into Fiscal Year 2021 LAVTA would bring this item back to the Board of Directors for approval.

The Projects and Services forwarded a recommendation to the Board of Directors to authorize the Executive Director to extend the payment agreement with MV on a month-to-month basis until service returns to pre-COVID levels.

Approved: Pentin/Woerner
Aye: Pentin, Haggerty, Haubert, Woerner
No: None
Abstain: None
Absent: Brown

9. Preview of Upcoming P&S Committee Agenda Items

Executive Director Michael Tree informed that the July 27, 2020 meeting is

typically canceled, but is on the schedule in case we require a meeting.

10. Matters Initiated by Committee Members

None.

11. Next Meeting Date is Scheduled for: July 27, 2020

12. Adjourn

Meeting adjourned at 5:06pm.