



REGIONAL TRANSPORTATION COMMISSION

Metropolitan Planning • Public Transportation & Operations • Engineering & Construction

Metropolitan Planning Organization of Washoe County, Nevada

Meeting Date: 11/17/2022

From: Dale Keller, Director of Engineering

RECOMMENDED ACTION

Acknowledge receipt of the monthly Engineering Activity Report.

BACKGROUND AND DISCUSSION

See Attachment A for background and discussion.

FISCAL IMPACT

Funding for this item is included in the approved FY 2023 budget.

PREVIOUS BOARD ACTION

There has been no previous board action taken.

ATTACHMENT A

BICYCLE AND PEDESTRIAN IMPROVEMENTS

Bus Stop Improvement and Connectivity Program	
Sara Going, Project Manager	https://www.rtcwashoe.com/engineering-project/bus-stop-improvement-connectivity-program/
<i>Status: Phase 4 of the program will begin the bidding process in November.</i>	

Center Street Multimodal Improvements	
Maria Paz Fernandez, Project Manager	https://www.rtcwashoe.com/engineering-project/center-street-multimodal-improvements-project/
<i>Status: Thirty percent (30%) design plans are produced. Additional traffic analysis of the downtown road network supports the efforts of City of Reno to complete The Downtown PlaceMaking Study. Once the final report is published, final scope and design will be completed.</i>	

CAPACITY/CONGESTION RELIEF PROJECTS

South Virginia Street & I-580 Exit 29 Capacity & Safety	
Maria Paz Fernandez, Project Manager	https://www.rtcwashoe.com/engineering-project/south-virginia-street-nb-lane-widening/
<i>Status: Wood Rodgers, Inc., is the consultant selected from the qualified list and the agreement was awarded in May 2022. A Programing Document (Traffic Analysis and Forecast) was submitted to the agencies. Preliminary design is under way and 30% design plans are expected by the first quarter of 2023. Construction is tentatively scheduled for fiscal year 2025 (summer 2024).</i>	

Sparks Boulevard	
Amanda Callegari, South Phase Project Manager Jeff Wilbrecht, North Phase Project Manager	SparksBLVDproject.com
<i>Status: South Phase: Work is ongoing on the South Phase of the project (widening from four to six lanes from Greg Street to Lincoln Way). Granite Construction has completed placement of all new plantmix pavement and Portland Cement Concrete Pavement (PCCP) widening, as well as all the new barrier rail in both the southbound and northbound directions between Lincoln and Greg Street. Installation of the new concrete median is nearing completion. Landscaping, installation of conduit for fiber interconnect, existing PCCP joint repair and crack repair, as well as final striping will continue through November. Construction is anticipated to reach completion by the end of 2022.</i>	
<i>North Phase: Work during the last reporting period included submittal of technical reports and documents associated with Environmental Assessment for the North Phase of the project to NDOT. Final design of the project is advancing. Utility relocations are being evaluated to ensure project improvements are not in conflict. A public meeting will be planned for the Fall to review the findings within the Environmental Assessment.</i>	

Steamboat Parkway Improvement	
Andrew Jayankura, Project Manager	https://www.rtcwashoe.com/engineering-project/steamboat-pkwy-improvement/
<i>Status: The project team is reviewing the 90% design plans. The right-of-way acquisition process is ongoing. Construction is anticipated to start by spring of 2023.</i>	

Traffic Signal Timing 6	
Andrew Jayankura, Project Manager	https://www.rtcwashoe.com/engineering-project/traffic-signal-timing-6-project/
<i>Status: Signal timing on Damonte Ranch Parkway is complete. Additional timing plans are being reviewed for weekday and weekend plans.</i>	

Traffic Engineering (TE) Spot 10 – South	
Doug Maloy, Engineering Manager	https://www.rtcwashoe.com/engineering-project/traffic-engineering-spot-10-south-2/
<i>Status: Preliminary utility work on the 4th/Woodland roundabout is ongoing until December.</i>	

Traffic Management – ITS Phase 4	
Andrew Jayankura, Project Manager	https://www.rtcwashoe.com/engineering-project/its-traffic-management-phase-4/
<i>Status: Titan Electrical Contracting continues construction of improvements on Prater Way between Pyramid Way and Sparks City Hall.</i>	

Traffic Signal Installations 22-01	
Andrew Jayankura, Project Manager	https://www.rtcwashoe.com/engineering-project/traffic-signal-installations-22-01/
<i>Status: Titan Electrical Contracting continues underground work for the traffic signal at South Meadows Parkway and Wilbur May Parkway through November 2022.</i>	

Traffic Signal Modifications 22-01	
Sara Going, Project Manager	https://www.rtcwashoe.com/engineering-project/traffic-signal-modifications-22-01/
<i>Status: The project is in the 90% design stage. Right-of-way acquisition is ongoing.</i>	

CORRIDOR IMPROVEMENT PROJECTS

Arlington Avenue Bridges	
Judy Tortelli, Project Manager	https://www.rtcwashoe.com/engineering-project/arlington-avenue-bridges-project/
<i>Status: The design team is moving towards 60% design and addressing agency comments received. Coordination with utility companies is on-going. A Section 408 permit for geotechnical borings was submitted to Carson Truckee Water Conservancy District. Coordination with USACE, FHWA, and NDOT continues.</i>	
Lemmon Drive	
Amanda Callegari, Segment 2 Project Manager	Segment 2 - https://www.rtcwashoe.com/engineering-project/lemmon-drive-segment-2/
<i>Status: Segment 2 – The project team completed 30% design for the natural berm alignment selected during the alternatives analysis. Currently developing the Scope of Services and procurement package for NEPA and Design.</i>	
Mill Street Widening (Kietzke Lane to Terminal Way)	
Kim Diegle, Project Manager	https://www.rtcwashoe.com/engineering-project/mill-st-widening-kietzke-to-terminal/
<i>Status: The design team is moving towards 60% design and addressing agency comments received. Coordination with utility companies is on-going. RTC Staff is negotiating with the preferred consultant to support right-of-way services for the project. A PSA is anticipated for the December 2022 RTC Board Meeting.</i>	
Oddie/Wells Multimodal Improvements	
Maria Paz Fernandez, Project Manager	http://oddiewellsproject.com/
<i>Status: Paving has been completed on the north half of the road within the limits of Phase 1 (Pyramid Way to Sullivan Lane in Sparks) and construction activities will continue until the end of this month. A seasonal winter shutdown is expected until next March 2023 (weather permitting) and construction activities will begin at Phase 2 (Sullivan Lane in Sparks to Silverada Boulevard in Reno). Overall construction, including the remaining phases, is anticipated to continue over the next construction seasons and be complete by the third quarter of 2024.</i>	
Sky Vista Parkway Widening Rehabilitation	
Judy Tortelli, Project Manager	https://www.rtcwashoe.com/engineering-project/sky-vista-widening-rehabilitation-project/
<i>Status: Spanish Springs Construction is completing earthwork, retaining walls, and underground utility work along the north side of Sky Vista Parkway. Public outreach efforts continue to develop as the team works on a roundabout education campaign tailored to the project area.</i>	

Truckee River Shared Use Path	
Scott Gibson, Project Manager	https://www.rtcwashoe.com/engineering-project/truckee-river-shared-use-path-project/
<i>Status: The RTC is continuing to coordinate with the Reno Sparks Indian Colony (RSIC) for the necessary property in which the pathway will traverse.</i>	

PAVEMENT PRESERVATION PROJECTS

4th Street (Sparks) Reconstruction	
Judy Tortelli, Project Manager	https://www.rtcwashoe.com/engineering-project/lemmon-dr-segment-1/
<i>Status: The team will begin the bidding process in December. Construction is anticipated to start in April 2023.</i>	

Arrowcreek Parkway Rehabilitation	
Kimberly Diegle, Project Manager	https://www.rtcwashoe.com/engineering-project/arrowcreek-pkwy-rubblestone-to-virginia/
<i>Status: Ninety percent (90%) design plans are under agency review. Right-of-way easement acquisition process is getting underway. Beginning of construction is anticipated for late Summer 2023.</i>	

Holcomb Avenue Rehabilitation	
Amanda Callegari, Project Manager	https://www.rtcwashoe.com/engineering-project/holcomb-avenue-rehabilitation/
<i>Status: The project has completed preliminary engineering design. RTC and the City of Reno held a public information meeting on September 26th to discuss project related improvements, specifically reconfiguration of the Sinclair-Holcomb intersection and buffered bike lanes. Comments are being incorporated in the final design, which is scheduled to be complete by the end of 2022 for spring 2023 construction.</i>	

Peckham Lane Rehabilitation	
Andrew Jayankura, Project Manager	https://www.rtcwashoe.com/engineering-project/peckham-lane/
<i>Status: Construction will reach substantial completion in November.</i>	

Sutro Street & Enterprise Road Rehabilitation	
Maria Paz Fernandez, Project Manager	https://www.rtcwashoe.com/engineering-project/reno-consolidated-23-01-sutro-enterprise/
<i>Status: Final design plans have been completed and the project is being advertised for bidding. Construction is expected in spring 2023.</i>	

OTHER PROJECTS

4th Street Station Expansion	
Jeff Wilbrecht, Project Manager	https://www.rtcwashoe.com/engineering-project/4th-street-station-expansion/
<i>Status: Work during the last reporting period continued coordinating preliminary design elements associated with the project; specifically refining the preliminary site layout to ensure future electric vehicle charging infrastructure is accounting for current technologies.</i>	

Peppermill BRT Station	
Scott Gibson, Project Manager	
<i>Status: The project advertised bids for construction and Q&D Construction was awarded the contract. The project is expected to be constructed in early 2023.</i>	

REPORT ON NEGOTIATED SETTLEMENT AGREEMENTS FOR THE ACQUISITION OF PROPERTY

Project	Property Owner	Purchase Amount	Amount Over Appraisal
N/A			

CONTRACTS UP TO \$100,000

None