

► Bus Shelter Pad Construction & Installation Slimline - #19-035

Project Manager: M. McCarley / S. Edelblute

Design

Firm: **INNOVA**

Funding: \$133,670
Local

Delays or Problems: None

Work Completed This Month:

Design contract has not extended at this time.

Start: Jan 2019

End: Sept. 2022

% Complete: 99%

Changes/Modifications: None

Work to be Completed Next Month:

Design contract has not extended at this time.

Construction

Project Manager: M. McCarley

Firm: **RM Construction**

Funding: \$5,091,250
Federal / Local

Delays or Problems: Materials delay.

Work Completed This Month:

Awaiting fabrication materials. Expected in 3-weeks for a total of 5-6 weeks delay. First proctor samples to be taken this week.

Start: May 2022

End: Oct. 2023

% Complete: 24%

Changes/Modifications: None

Work to be Completed Next Month:

Ongoing soils sampling and fabrication of mockup upon materials delivery.

Third Party

Project Manager: M. McCarley

Firm: **GES**

Funding: \$163,202
Local

Delays or Problems: None

Work Completed This Month:

Awaiting site demolition.

Start: Jul 2022

End: June 2023

% Complete:

Changes/Modifications: None

Work to be Completed Next Month:

Proctor and density testing for prepared sites.

► Bus Stop LED Solar Standalone Lighting Phase II - #22-082

Construction

Project Manager: J. Marmolejo

Firm: **TBD**

Funding:
Federal/Local

Delays or Problems: None

Work Completed This Month:

Procurement in silent period. Performed interview with number two bid (Helix). Agency/legal review meetings conducted.

Start: Oct. 2022 (est.)

End: Feb. 2024 (est.)

% Complete:

Changes/Modifications: None

Work to be Completed Next Month:

Awaiting RTC direction on next steps.

► GoMed - #20-014

Design

Project Manager: J. Marmolejo

Firm: **Stantec**

Funding: \$1,397,082
Federal / Local

Delays or Problems: None

Work Completed This Month:

Continued finalizing standalone AV Lease procurement documents for end of August bid-solicitation. Held Agency/Legal review meetings regarding the GoMed AV Lease, approach and budget. Advance the Facility Use license agreement between UNLV and RTC.

Start: Mar. 2021

End: Mar. 2024

% Complete: 87%

Changes/Modifications: None

Work to be Completed Next Month:

Commence AV Lease silent period early-September. Advance interlocal agreement between RTC and CLV. Advance the Facility Use license agreement between UNLV and RTC. Coordinate and advance formal CLV plan review for the RFC design package. Development of ITS contractor procurement documents.

RTC Capital Project Tracking Report

Reporting Month
September, 2022

► Hydrogen Fueling at SMF #21-026

Design

Project Manager: E. Wade

Firm: **Stantec**

Funding: \$750,401

Federal

Start: Sept 2021

End: Dec 2023

% Complete: 22%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

The RTC has compiled all bid documents and placed in the L drive for review and processing. The project PI (Procurement Initiator) has been completed and being routed for signature. The project SoW has been completed and is being routed for review and signature.

Work to be Completed Next Month:

Ongoing.

► IBMF & SMF CNG Fueling Infrastructure Improvement Phase B - #15-069

Design Phase B

Project Manager: E. Wade

Firm: **Stantec**

Funding: \$197,007

Local

Start: Jul 2017

End: Jun 2022

% Complete: 98%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Reviewed several RFI and submittals.

Work to be Completed Next Month:

Continue with CA services.

Construction Phase B

Project Manager: E. Wade

Firm: **Sletten Construction**

Funding: \$12,514,943

Fed/Local

Start: Aug 2020

End: June 2022

% Complete: 94%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

SCN/Trillium completed the performance testing at the IBMF site on August 17, 2022 and is currently conducting the 5-day reliability testing at the SMF site (started on August 22, 2022)

Work to be Completed Next Month:

Ongoing.

Third Party Inspections

Project Manager: E. Wade

Firm: **GES, Inc.**

Funding: \$132,000

Local

Start: Sep 2020

End: Jan 2022

% Complete: 91%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

GES is completing all final reports for both sites.

Work to be Completed Next Month:

Continue with closeout.

RTC Capital Project Tracking Report

Reporting Month
September, 2022

► Maryland Parkway BRT #20-031

Design

Project Manager: L. Palor

Firm: **GCW**

Funding: \$19,750,000

Local (FRI)

Delays or Problems: None

Work Completed This Month:

Continued with the 90% drawing and the following: project management coordination, outreach communication with the RTC, FTA CIG program (i.e. coordination of FTA CIG sub plans, updated risk register, finalized RCMP, prepared STOPS model report etc.), field investigation and coordination with various jurisdictions (CCPW/CLV) including utility implementation of value engineering recommendations. Continued coordination with CC and CLV regarding ROW acquisition procedures and requirements. Coordination regarding CNPAS project. Review of Kiewit's 60% cost estimate on-going. Completed the structural drawings for shelters. Coordination with RTC regarding further shelter design i.e. required cameras, amenities, shelter architectural details etc.

Start: Oct 2020

End: Dec 2024

% Complete: 45%

Changes/Modifications: None

Work to be Completed Next Month:

Continue with the 90% drawing and the following: project management coordination, outreach communication with the RTC, FTA CIG program (i.e. coordination of FTA CIG sub plans, updated risk register, finalized RCMP, prepared STOPS model report etc.), field investigation and coordination with various jurisdictions (CCPW/CLV) including utility implementation of value engineering recommendations. Continue coordination with CC and CLV regarding ROW acquisition procedures and requirement. Coordination regarding CNPAS project. Complete the reconciliation of quantity for the 60% cost estimate with the Contractor.

Pre-Construction

Project Manager: L. Palor

Firm: **Kiewit**

Funding: \$1,095,000

Federal (FRI)

Delays or Problems: None

Work Completed This Month:

Submitted the 60% Cost Estimate and schedule on 8/19/22 and narratives on 8/26/2022. Schedule On-going potholing activities at CCPW between Russell to Charleston on-going.

Start: Jun 2021

End: May 2023

% Complete: 63%

Changes/Modifications: None

Work to be Completed Next Month:

60% cost reconciliation with RTC, GCW and Kiewit is anticipated to be complete. Potholing CCPW to be completed early September

► Service Change Sidewalks - #22-010

Construction

Project Manager: J. Renteria

Firm: **AMRz Construction, LLC**

Funding: \$291,818

Local

Delays or Problems: None

Work Completed This Month:

Project Closed

Start: Oct 2021

End: July 2022

% Complete: 100%

Changes/Modifications: None

Work to be Completed Next Month:

N/A

Design

Project Manager: S. Edelblute

Firm: **INNOVA**

Funding:

Delays or Problems: None

Work Completed This Month:

None.

Start: Oct 2021

End: July 2022

% Complete: 100%

Changes/Modifications: None

Work to be Completed Next Month:

None.

RTC Capital Project Tracking Report

Reporting Month
September, 2022

► SMF Bus Wash Improvement - #19-034

Design

Project Manager: J. Renteria

Firm: **HDR**

Funding: \$196,161
Local

Start: Feb 2019

End: Dec 2022

% Complete: 99%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

No new work to report.

Work to be Completed Next Month:

Continue CA services.

Construction

Project Manager: J. Renteria

Firm: **Sletten**

Funding: \$5,331,113
Federal / Local

Start: Sept 2021

End: Dec 2022

% Complete: 54%

Delays or Problems: Manufacturing delay of new chassis lift.
Extended additional 30 days (60 days total).

Changes/Modifications: Upcoming change order request for replacement of existing reclaim water pumps as two existing had not been working. Two others are malfunctioning, and sump pit filters and pipping are blocked with sludge and could not be cleaned.

Work Completed This Month:

New Bus Wash RO systems and tanks for bay 504 (fixed route) installed; applied new epoxy coating (waterproofing) in equipment room; removed concrete slabs of old bus wash bay 504 and chassis wash bay 505; forms and steel reinforcements installed for new bus wash bay construction (bays 504 and 505); completed lighting improvements at all 5 wash bays (3 bus wash, 2 chassis wash).

Work to be Completed Next Month:

Place new concrete floor and trench for new bus wash bays (504 and 505); continue installation of new bus wash equipment (equipment room only); begin application of epoxy coating (waterproofing) on walls and floors at bays 504 and 505.

Third Party

Project Manager: J. Renteria

Firm: **Universal Engineering**

Funding: \$44,926
Local

Start: Nov 2021

End: Dec 2022

% Complete: 40%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Inspection on construction progress to lanes 504 & 505

Work to be Completed Next Month:

Continue 3rd party work.

► Transit Shelter Polycarbonate Replacement Project

Construction

Project Manager: M. McCarley

Firm: **tbd**

Funding: \$1,747,659
Local

Start: Sept 2022

End: Oct 2023

% Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Ongoing processing for September Board.

Work to be Completed Next Month:

Awaiting September Board approval with issuance of Administrative NTP to follow.