

Capital Project Tracking Report

Reporting Period
April, 2012

► 2010 Bruce Woodbury Beltway Furnish and Install ITS Infrastructure

Construction

Project Manager: S. Patel

Firm: **TransCore**

Funding: \$9,000,000
(Senate Bill 5 Funding)

Start: 8/18/2010
End: 12/31/2011 % Complete: 100%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:
Complete

Work to be Completed Next Month:
Complete

► 2010 Las Vegas Blvd. Furnish and Install ITS Infrastructure

Construction

Project Manager: S. Patel

Firm: **Las Vegas Electric**

Funding: \$7,000,000
(Senate Bill 5 Funding)

Start: 8/18/2010
End: 12/31/2011 % Complete: 100%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:
Integration and completed project.

Work to be Completed Next Month:

► ARTS in Transit

Boulder Express

Project Manager: M. Hand

Firm: **TBD**

Funding: \$250,000

Start: 8/1/2011
End: 2/2/2012 % Complete: 25%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:
Purchasing staff to begin negotiations w/selected proposer.

Work to be Completed Next Month:
Contract targeted for March RTC board meeting.

Sahara Express

Project Manager: D. Swallow

Firm: **TBD**

Funding: \$250,000

Start: 8/1/2011
End: 2/2/2012 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:
Continued with contract negotiations.

Work to be Completed Next Month:
Complete contract negotiations and prepare for RTC board approval. Award anticipated in May 2012.

Bonneville Transit Center

Project Manager: D. Swallow

Firm: **TBD**

Funding: \$500,000

Start: 9/1/2011
End: 3/1/2012 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:
No activity to report.

Work to be Completed Next Month:
Continue preparation of scope of work and solicitation documents.

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Metropolitan Area Express

Project Manager: D. Swallow

Firm: **TBD**
Funding: \$125,000

Start: 9/1/2011
End: 3/1/2012 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

No activity to report.

Work to be Completed Next Month:

Continue preparation of solicitation documents for alternate proposals.

Centennial Hills Transit Center and Park and Ride

Project Manager: B. Gulati

Firm: **TBD**
Funding: \$55,000

Start: 10/1/2011
End: 4/1/2012 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Lydia is coordinating with the artist to prepare a contract.

Work to be Completed Next Month:

Westcliff Transit Center and Park and Ride

Project Manager: B. Gulati

Firm: **TBD**
Funding: \$25,000

Start: 10/1/2011
End: 4/1/2012 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Lydia is coordinating with the artist to prepare a contract.

Work to be Completed Next Month:

► Bonneville Transit Center

Construction

Project Manager: E. Wade

Firm: **SCN**
Funding: \$16,967,573

Start: 7/1/2009
End: 2/1/2011 % Complete: 100%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Converse Consultants provided the RTC with the NCR-SW-31 resolution report for this project as well as all closeout reports.

Work to be Completed Next Month:

None

► Boulder Highway Express BRT

Design Roadway

Project Manager: M. Hand

Firm: **G.C. Wallace**
Funding: \$1,500,000

Start: 7/1/2005
End: 2/1/2010 % Complete: 95%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

The only remaining contract work is paving between Sahara Avenue and Karen Avenue, which will be completed when the Clark County Public Works box culvert project in this area is completed (estimated for 2012).

Work to be Completed Next Month:

Work on as-built drawings

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Design Bus Stations and Operational Analysis

Project Manager: L. Palor

Firm: **IBI Group**

Funding: \$2,062,149

Start: 9/1/2005

End: 2/1/2010 % Complete: 100%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Design completed and approved by NDOT in March, 2010.

Work to be Completed Next Month:

N/A

Construction

Project Manager: L. Palor

Firm: **LV Paving**

Funding: \$41,500,000

Start: 3/15/2010

End: 12/1/2012 % Complete: 98%

Delays or Problems: A portion of the roadway open grade and landscaping will be delayed by a Clark County Storm Drain Project

Changes/Modifications: None

Work Completed This Month:

Landscape maintenance and clean up was continued. The work on Clark County's Flamingo Boulder Highway North, Sahara Ave to Flamingo Wash storm drain project is delayed by issues with the contractor.

Work to be Completed Next Month:

Repair work on the Southbound Sunset Road Station will be completed. The station was damaged when a City of Henderson water main ruptured below the station platform. Ongoing landscape maintenance and debris clean up will continue until May 15, 2012. At that date, the completed portions will hit the one year warranty period and maintenance responsibility will transfer to the underlying jurisdictions.

► E85 Fueling Stations - Fixed Route and Paratransit at IBMF/Sunset Maintenance Facility

Engineering and Design IBMF

Project Manager: E. Wade

Firm: **Fuel Solutions**

Funding: \$33,548

(Local-RTC Transit)

Start: 5/1/2011

End: 8/1/2011 % Complete: 75%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Addendum #3 was issued.

Work to be Completed Next Month:

Bids due April 26, 2012

Construction IBMF

Project Manager: E. Wade

Firm: **TBD**

Funding: \$400,000

Projected Bid Amount (Grant Award)

Start: 11/1/2011

End: 5/1/2012 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

The Owner has completed the Agenda Item for the Fuel Solutions design services work and this item will be presented at the July 2011 RTC Commission meeting.

Work to be Completed Next Month:

Fuel Solutions has returned the signed contract and provided all insurance documents and is awaiting generation of an RTC Purchase Order.

A site visit and design meeting has been scheduled for Thursday, September 1, 2011 with Fuel Solutions and the RTC.

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Engineering and Design SMF

Project Manager: E. Wade

Firm: **Fuel Solutions**

Funding: \$31,362
(Local-RTC Transit)

Start: 5/1/2011
End: 8/1/2011 % Complete: 75%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

After placing the project for bid, it was identified that RTC Transit would be transitioning to an all CNG Fleet within 6 to 8 years and the current E85 Paratransit Fleet will be decommissioned in 3 to 4 years. Based on this fact, the need to upgrade both IBMF and SMF was not necessary and the IBMF was chosen as the site of preference to update.

Work to be Completed Next Month:

Awaiting the submission of Bids.

Addendum #1 and #2 of the bid documents reflect this fact.

Construction SMF

Project Manager: E. Wade

Firm: **TBD**

Funding: \$400,000
Projected Bid Amount (Grant Award)

Start: 1/11/2011
End: 6/1/2012 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

This work shall include the installation of (1) 10,000 gallon Above Ground Storage Tank (AST) installed in the existing tank farm area (fenced in area); with all piping, electrical, and a minimum of (2) dispensers located in the existing fuel islands.

Work to be Completed Next Month:

A site visit and design meeting has been scheduled for Thursday, September 1, 2011 with Fuel Solutions and the RTC.

► Fuel Management Systems Implementation at IBMF and SMF

Engineering and Design

Project Manager: E. Wade

Firm: **TBD**

Funding: Funding TBD

Start: 6/1/2011
End: 9/1/2011 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Fuel Solutions had provided the required cost documents to RTC for evaluation and submission to RTC Commission

Work to be Completed Next Month:

RTC Commission action in May 2012.

Construction

Project Manager: E. Wade

Firm: **TBD**

Funding: Federal Funding

Start: 1/1/2012
End: 6/1/2012 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Fuel Solutions noted that as part of their scope development and design work that the issue of Fuel Management may be discussed.

Work to be Completed Next Month:

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► Laughlin TMF Fuel Station

Engineering and Design

Project Manager: E. Wade

Firm: *Fuel Solutions*
Funding: \$26,133
(100% Federal/ARRA)

Start: 9/1/2009
End: 8/1/2010 **% Complete:** 100%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

The fuel system has been accepted and has been operational since May 2011. The Owner has reviewed and processed MJK's remaining invoices and released all retainage.

Work to be Completed Next Month:

Continue review of operations and start the close out process for this project.

Construction

Project Manager: E. Wade

Firm: *MJK Construction*
Funding: \$460,744
(Bid Amount)

Start: 8/1/2010
End: 1/1/2011 **% Complete:**

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

The fuel system has been accepted and has been operational since May 2011. The Owner has reviewed and processed MJK's remaining invoices and released all retainage.

Work to be Completed Next Month:

Continue review of operations and start the close out process for this project. The only remaining item required to close out this project is the "Consent of Surety" which was requested on Tuesday, August 23, 2011.

Inspections (3rd Party)

Project Manager: E. Wade

Firm: *Western Technologies*
Funding: \$29,531
(100% Federal/ARRA)

Start: 9/1/2010
End: 6/1/2011 **% Complete:**

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Work commenced on 10/20/2010, Final Report received March 6, 2011.

Work to be Completed Next Month:

This project is in the Close Out Phase. All punchlist items have been identified and completed satisfactorily. The system testing and training has been completed as of May 5, 2011.

► Laughlin TMF Storage Building

Engineering and Design

Project Manager: E. Wade

Firm: *AWA Architects*
Funding: \$13,400
(100% Federal)

Start: 9/1/2009
End: 8/1/2010 **% Complete:** 95%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

MP has requested a Pre Final Inspection for Tuesday March 20, 2012 and the majority of open punch list items are being completed.

Work to be Completed Next Month:

Complete punch list.

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Construction

Project Manager: E. Wade

Firm: **Malibu Pacific**

Funding: \$265,800
(100% Federal/ARRA)

Delays or Problems: None

Work Completed This Month:

MP, SNTC, Clark County and RTC were at the site April 18, 2012 to perform Final Inspection. All open punch list items were completed and Final Inspection was cleared. MP provided RTC close out items for review.

SNTC has requested building CO for use by Metro during Laughlin River Run, CC, MP and Western Tech working to achieve this goal.

Start: 3/1/2011
End: 3/30/2012 % Complete: 99%

Changes/Modifications: None

Work to be Completed Next Month:

Review all close out documents and close out provide is applicable.

Inspections (3rd Party)

Project Manager: E. Wade

Firm: **Western Technologies**

Funding: \$29,531
(100% Federal/ARRA)

Delays or Problems: None

Work Completed This Month:

Western Tech is working with Clark County to close out all open NCR's and provide Final QAA report as soon as possible as requested by SNTC.

Start: 6/1/2011
End: 11/1/2011 % Complete: 94%

Changes/Modifications: None

Work to be Completed Next Month:

Final Report on facility to close out project.

► Sahara Express BRT

Engineering and Design

Project Manager: B. Gulati

Firm: **LBG**

Funding: \$2,340,613

Delays or Problems: None

Work Completed This Month:

The Project is 100% substantially complete. The Engineer is involved to address inquiries on the punch list items.

Start: 3/1/2010
End: 3/1/2012 % Complete: 100%

Changes/Modifications: None

Work to be Completed Next Month:

Construction

Project Manager: B. Gulati

Firm: **Aggregate Industries**

Funding: \$34,975,046

Delays or Problems: None

Work Completed This Month:

-Punchlists generated by jurisdictions and utilities companies were summarized and transmitted to the contractor for completion;
-Contractor is continuing to work, with approximately 80% of the items already complete.

Start: 1/19/2011
End: 6/30/2012 % Complete: 99%

Changes/Modifications: None

Work to be Completed Next Month:

-Contractor to complete punch list items.

► SSTT Security Upgrades

Construction

Project Manager: E. Wade

Firm: **TBD**

Funding: \$376,275
(FTA and DHS Grants)

Start: 7/1/2011
End: 12/1/2011 % Complete: 5%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

Bids were received and SCN/Adobe were the only bidders. Working with SCN to finalize all bid documents.

Work to be Completed Next Month:

Award contract at May 2012 RTC Commission meeting.

► UNLV Transit Center

Project Scope/Definition Development

Project Manager: B. Gulati

Firm: **KGA/RTC/UNLV**

Funding: \$3,454,000
(Grant)

Start: 7/1/2010
End: 10/1/2010 % Complete:

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

UNLV has confirmed that there is no supplemental funding available for any additional scope to add to the RTC project. Once the grant is approved, RTC will begin the design phase.

Work to be Completed Next Month:

Engineering and Design

Project Manager: B. Gulati

Firm: **KGA**

Funding:
Funding TBD

Start: 7/1/2011
End: 2/1/2012 % Complete: 35%

Delays or Problems: None

Changes/Modifications: None

Work Completed This Month:

The conceptual design has been approved by the RTC and UNLV. The project is on schedule and is currently in design development stage.

Work to be Completed Next Month: