Quarterly Transportation Report
2nd Quarter 2011
Transportation Headlines

Contracts Awarded

- University Blvd. PPTA (Design-Build)
  - Awarded on February 1, 2011
  - Awarded to Shirley Design/Build, LLC.
  - Design-Build Contract Amount = $29,025,406

- Dale Blvd. /Benita Fitzgerald Dr. (Construction)
  - Awarded on March 1, 2011
  - Awarded to Arthur Construction Company, Inc.
  - Construction Contract Amount = $267,359.55
University Boulevard PPTA  
(Prince William Parkway to Sudley Manor Drive)

Accomplishments

- PPTA Design-Build contract awarded to Shirley Design/Build, LLC. on February 1, 2011
- Notice to Proceed (NTP) has been issued and design is underway

Issues

- None

Timeline

- Construction is scheduled to be complete by end of November 2013
University Boulevard PPTA
(Prince William Parkway to Sudley Manor Drive)
Route 1 – Joplin to Bradys Hill

Accomplishments

- Utility relocation is complete
- Installation of storm drain is 35% complete, sanitary sewer is 85% complete and waterline is 65% complete
- Box culvert crossing Route 1 is approx. 35% complete
- Earthwork activities on south-bound lane of Route 1 approx. 45% complete

Issues

- None

Timeline

- Paving south-bound lane is complete. Phase II construction to start within 2 weeks – weather permitting
- Construction scheduled completion June of 2012
Purcell Road Widening

Accomplishments

- Public hearing held on March 17, 2011

Issues

- None

Timeline

- 100% plan submission is scheduled for Winter 2011
- R-O-W acquisition & Utility Relocation – to start in Fall 2011
Prince William Parkway (Hoadly to Old Bridge)

Accomplishments

- Median construction, placement of drop inlets on west bound lane, and adjustment of signals due to road widening are underway
- Utility relocation, water line, gas line, and sidewalk are mostly complete

Issues

- Avoid any disruption of 911 Communications System at the County Complex

Timeline

- Asphalt overlay scheduled for mid-June
- Construction currently underway for contract completion on August 31, 2011

Date: 06/22/2011
Route 28 (Linton Hall Road to Fitzwater Drive)

Accomplishments

- Design has initiated with survey work underway
- First design coordination meeting for realigned Vint Hill Rd. held in March 2011

Issues

- Coordination with Avendale development
- Project construction phasing to expedite completion

Timeline

- Anticipated Final Plans – February 2012
- Construction Advertisement for Linton Hall Road to Vint Hill Road including Vint Hill Road realignment anticipated for August 2012
Route 28 (Linton Hall Road to Fitzwater Drive)
Dale Blvd. Extension at Benita Fitzgerald

Accomplishments

- Construction contract awarded to Arthur Construction Co., Inc. on March 1, 2011

Issues

- None

Timeline

- Construction began in April of 2011
- Construction scheduled to be completed by August 31, 2011
Dale Boulevard Extension at Benita Fitzgerald
(Dual Left Extension at Benita Fitzgerald Drive)
Fuller Rd./Fuller Heights Rd.  
(Quantico Marine Corps Base Entrance)

Accomplishments

- Categorical Exclusion (CE) document approved by VDOT and FHWA
- R-O-W plans were submitted to VDOT for comments on February 22, 2011

Issues

- Possible design waivers
- Drainage and floodplain issues
- Access to Inn St. from Route 1

Timeline

- Public Hearing was held May 2011
- UFI meeting held at the end of April 2011
Fuller Rd./Fuller Heights Rd.
(Quantico Marine Corps Base Entrance)
Telegraph Road Commuter Lot

Accomplishments

- Task order for design issued to consultant (JMT)
- Preliminary design initiated and funded through local funds
- Additional $7.2 M in funding from the State available for project
- County/State agreement for construction funding anticipated in Spring 2011

Issues

- None

Timeline

- Final plans to be available – August 2011
- Construction advertisement for lot – Fall 2011
- Construction anticipated to begin – Late Fall/Winter 2011
Telegraph Road Commuter Lot
Old Bridge Road Pedestrian Improvements (Mohican Road to Dillingham Square)

Accomplishments

- County has selected Greenhorne & O’Mara to design the project

Issues

- None

Timeline

- Design contract awarded May 2011
- Design anticipated to be completed end of Fall 2011
- Construction is anticipated to start Spring 2012
Old Bridge Road
(Springwoods Drive Turn Lane)

Accomplishments

- Plans resubmitted to VDOT in January 2011 to address comments received
- E&S plans were approved by PWC Watershed on March 11, 2011

Issues

- The timely relocation of utilities by Dominion Virginia Power and Verizon

Timeline

- R-O-W and easements to go before the BOCS scheduled for April 19, 2011
- Construction by County forces beginning July 2011 for completion in September 2011
- Dominion Virginia Power started utility relocation in April 2011
Old Bridge Road
(Springwoods Drive Turn Lane)
Prince William Parkway  
(Chinn Park to Minnieville Road)

Accomplishments

- Task order approved with AMT to prepare 30% plans (bridging documents) for advertisement as design-build project
- Proffer funds being used for design phase

Issues

- Improvements to Parkway/Hillendale Intersection
- Construction Funding

Timeline

- 30% plans to be completed by July 2011
- Advertise RFP for design-build – Summer 2011 (upon availability of funding)
2006 Road Bond Projects – Back in FY12-17 CIP

- Route 1 (Dale Blvd. to Featherstone)
- Construction – Route 28 (Linton Hall Rd. to Fitzwater Dr.)
- Construction – Prince William Parkway (Old Bridge Rd. to Minnieville Rd.)
- Minnieville Rd. (Spriggs Rd. to Route 234) – In Pipeline
- Rollins Ford Rd. (Vint Hill to Linton Hall Road) – In Pipeline
- Route 28 (Linton Hall Rd. to Route 234) - need additional Funding
Mountain Road Improvements (Revenue Sharing/TRIP) (Bear Hollow Trail to Jackson Hollow Road)

Accomplishments
- Environmental permitting for stream crossing 95% complete
- Plats for R-O-W and easements are completed
- R-O-W and easement acquisition is in preliminary stage
- Public hearing was held in February 2011
- Utility relocation plans and cost estimate have been received

Issues
- CLOMR Requirement for stream crossing in progress
- R-O-W issues
- Additional funding needed for project construction

Timeline
- 100% plans scheduled for submission to County and VDOT in April 2011
- Construction scheduled to start in October 2011
Mountain Road Improvements (Revenue Sharing/TRIP) (Bear Hollow Trail to Jackson Hollow Road)
Logmill Road Improvements

Accomplishments
- RFP Preparation

Issues
- None

Timeline
- Award of design contract anticipated for late early July 2011
- 100% Plan submission scheduled for December 2011
- Advertisement for construction – Spring 2012
- Construction completion anticipated for November 2012
Fuller Heights Rd. Sidewalk – Bethlehem Church Rd. to Potomac Crest Dr. (TRIP)

Accomplishments

- Plans approved by VDOT for construction
- VDOT Land Use Permit has been obtained
- Utility Field Inspection (UFI) revealed no conflict with proposed design
- R-O-W acquisition and easement process in progress

Issues

- Coordination during construction of sewer line with project
- Additional funding is needed for construction

Timeline

- Construction anticipated to begin late June 2011
Dale Boulevard Sidewalk (Orangewood to Hoadly) (TRIP)

Accomplishments

- Plans approved by VDOT for construction
- Environmental permitting has been completed
- VDOT Land Use Permit has been obtained

Issues

- Additional R-O-W required for construction

Timeline

- Construction is underway to be completed by County forces by June 2011
Rippon Boulevard Asphalt Trail (TRIP)

Accomplishments
- Installation of cub and gutter has been completed
- Grading is in progress

Issues
- None

Timeline
- Construction completion anticipated for end of June 2011

Date: 06/22/2011
Minnieville Road Street Lighting

- Street lighting for this project will be completed in two phases:
  - Phase I (Old Bridge Rd. to 300’ west of Colby Dr.)
  - Phase II (300’ west of Colby Dr. to 200’ east of Caton Hill Rd.)
- Phase I has been completed.
- Phase II construction TBD.