



**Northern Virginia Transportation Authority**  
*The Authority for Transportation in Northern Virginia*

Thursday, April 28, 2016  
6:00 pm  
3040 Williams Drive, Suite 200  
Fairfax, Virginia 22031

**AGENDA**

- I. **Call to Order** Chairman Nohe
- II. **Roll Call** Ms. Speer, Clerk
- III. **Minutes of the March 10, 2016 Meeting**  
*Recommended action: Approval [with abstentions from those who were not present]*

**Presentation**

- IV. **HB 599 Evaluation Results for Draft FY2017 Program** Valerie Pardo, VDOT

**Action**

- V. **Approval of Public Hearing Date for Draft FY2017 Program**  
Ms. Backmon, Executive Director  
*Recommended action: Approval of the Public Hearing Date*
- VI. **Approval of NVTA Testimony to the Commonwealth Transportation Board on the Draft FY2017-22 Six Year Improvement Program**  
Ms. Backmon, Executive Director  
*Recommended action: Approval of NVTA Testimony on Draft FY2017-22 Six Year Improvement Program*
- VII. **Approval of CMAQ/RSTP Reallocation Request for Fairfax County**  
Ms. Backmon, Executive Director  
*Recommended action: Approval of CMAQ/RSTP Reallocation Request*

**Discussion/Information**

- VIII. **Planning and Programming Committee Report** Chairman Nohe, Chair

- IX. Technical Advisory Committee Report** Mr. Boice, Chairman
- X. Monthly Revenue Report** Mr. Longhi, CFO
- XI. Operating Budget Report** Mr. Longhi, CFO
- XII. Executive Director's Report** Ms. Backmon, Executive Director
- A. CMAQ/RSTP Reallocation Request for Fairfax County**
- XIII. Chairman's Comments**

**Closed Session**

- XIV. Adjournment**

**Correspondence**

- City of Manassas 30% Funding Determination Response
- City of Manassas Park 30% Funding Determination Response
- VDOT SYIP Public Hearing Notice

**Next Meeting: May 12, 2016– 7:00 pm**

**Northern Virginia Transportation Authority  
3040 Williams Drive (Suite 200)  
Fairfax, VA 22031  
[www.TheNovaAuthority.org](http://www.TheNovaAuthority.org)**



**Northern Virginia Transportation Authority**  
*The Authority for Transportation in Northern Virginia*

**Thursday, March 10, 2016**  
**7:00 pm**  
**3040 Williams Drive, Suite 200**  
**Fairfax, Virginia 22031**

**MEETING MINUTES**

**I. Call to Order** Chairman Nohe

- Chairman Nohe called the meeting to order at 7:12pm.

**II. Roll Call** Ms. Speer, Clerk

- Voting Members: Chairman Nohe; Chairman Bulova; Board Member Fisette; Mayor Silberberg (arrived 7:39pm); Mayor Parrish; Council Member Rishell; Council Member Snyder; Mr. Garczynski; Miss Bushue.
- Non-Voting Members: Ms. Cuervo; Mr. Horsley.
- Staff: Monica Backmon (Executive Director); Michael Longhi (CFO); Keith Jasper (Program Coordinator); Sree Nampoothiri (Program Coordinator); Camela Speer (Clerk); various jurisdictional staff.
- Chairman Nohe noted that Mayor Silverthorne and Chair Randall were unable to attend this meeting due to jurisdictional budget presentations. He added that Mayor Silberberg would arrive late to the meeting.

**III. Minutes of the January 14, 2016 Meeting**

- Mayor Parrish moved approval of the January 14, 2016 minutes; seconded by Chairman Bulova. Motion carried with seven (7) yeas and one (1) abstention [with Council Member Snyder abstaining as he was not at the January 14, 2016 meeting].

**Presentations**

**IV. TransAction Update** Mr. Jasper, Program Coordinator

- Mr. Jasper presented the TransAction overview video to the Authority and shared tentative upcoming outreach opportunities.
- Chairman Nohe asked about the tentatively scheduled workshop at Queen of Apostles Church on Sunday, May 15, 2016. Mr. Jasper responded that the TransAction consultants have recommended this time and location based on previous outreach efforts to engage the Spanish community. Chairman Nohe

asked if the workshop would be bilingual or entirely in Spanish. Mr. Jasper responded that it would be bilingual, with Spanish translators available.

- Miss Bushue asked who the intended audience for the TransAction video is. Mr. Jasper responded that the initial audience is the jurisdictional governing bodies and the second is the general public. Miss Bushue stated that the video is not effective to her and looks like a typical bureaucratic video. Ms. Backmon responded that the sole purpose of the video is to explain what TransAction is. Ms. Backmon thanked Miss Bushue for her feedback.
- Board Member Fisette inquired about the format of the pop-up presentations. Mr. Jasper responded that the presentations would be tailored to what is appropriate for each event. He stated that most would have a booth comprised of a tent and table manned by a combination of NVTa, consulting and jurisdictional staff to interact with the public and encourage them to tell us their transportation needs. He added that there would be tablets to enable data collection. Board Member Fisette asked if the tablets would have a questionnaire on them that would be consistent and allow for tabulation of results. Mr. Jasper acknowledged that this is the plan and that staff would assist with the taking of the questionnaire, particularly for those not comfortable with the technology.
- Mr. Garczynski asked if there would take-a-ways available at the public engagement presentations. Mr. Jasper responded that the details for these events are still being coordinated. He stated that the primary goal is to drive people to the website and social media channels to allow for continued interaction. He added that there will be basic information about TransAction, the process and the business cards with the TransAction website on them.
- Mayor Parrish asked about presentations to the governing bodies. Mr. Jasper responded that the plan is to meet with the governing bodies of each member jurisdiction. He did note that in some cases the presentation was given to the Transportation Commissions, based on suggestions from the jurisdictional staff as to what was more effective for them. Ms. Backmon added that this outreach has also been extended to the regional chambers and special interest groups to engage as much as possible on the front end of this process. Chairman Bulova stated that the pop-up idea is good to piggy-back on existing opportunities and go to the people for this engagement. She suggested that a pop-up be added at Celebrate Fairfax noting that it starts Friday, June 10 and ends Sunday, June 12. She added that this is Fairfax County's biggest event. Mr. Jasper responded that he would follow up with the consultant team and thanked Chairman Bulova for the suggestion.
- Council Member Snyder suggested that the City of Falls Church has a similar event on Memorial Day and suggested a pop-up presentation be added for this event as well.

**V. Route 7 Corridor Transit Study**

Ms. Coyner, Executive Director, NVTC

- Ms. Coyner and Mr. Goldfarb briefed the Authority on the Route 7 Corridor Transit Study. They were joined by Mr. Flood, project consultant and Special Projects Lead, US Advisory Services.
- Board Member Fisette asked how the corridor growth numbers were calculated. Mr. Goldfarb responded that the growth numbers were calculated by aggregating Traffic Analysis Zones (TAZ's) to make a district, therefore may not be directly related to the jurisdictional boundaries. He added that the areas, using the methodology as identified in the scope, would be much wider, explaining that the Falls Church area would be from Tyson's to Seven Corners, within the Route 7 transit corridor. Board Member Fisette asked if the numbers shown on slide number 3 are the number of people living in these areas. Mr. Goldfarb responded that these numbers are based on population. Board Member Fisette stated that the population number shown for Falls Church is startling, suggesting this shows how few people live in Tyson's compared to jobs. Mr. Goldfarb responded that some of these numbers might come from the Arlington/East Falls Church area. Board Member Fisette asked if this is what is seen as the residential area that is in the shed of using the system. Mr. Goldfarb responded that this was an attempt to define the corridor in an aggregated way that would make sense. He stated that they wanted to have a simple 20 x 20 or 10 x 10 matrix for evaluation. He added that this is a summary more for analytical purposes than for display. Board Member Fisette suggested that for practical purposes, Falls Church is a small place and this is a strange message. Mr. Goldfarb responded that it might be better to put this into a smaller aggregation and only show those parts that are admissible. He added that in grouping things together, it looks like Greater Falls Church. Chairman Nohe stated that there are far more people who will tell you that they live in a location than actually do live in that location.

*(Mayor Silberberg arrived.)*

- Board Member Fisette stated that the presentation shows that the proposed new transit system must connect to the East Falls Church Metro as it adds dramatically to the users and gives people a reason to connect with a heavy rail system. He asked what will happen with the crossover to get onto Roosevelt Street, because now it is very difficult to get through here. He noted that the Constrained Long Rang Plan (CLRP) has a wonderful crossover that would completely simplify this. He asked about the timing and asked if the analysis is based on today's system, or the proposed master plan of Fairfax. Mr. Goldfarb responded that the analysis is based on 2040 conditions for planning purposes. He added that they are working with the Route 7 Technical Advisory Committee that has representatives from the jurisdictions. He acknowledged that if this implementation was being done today, there would be challenges getting to the East Falls Church Metro Station and the surrounding area. Mr. Goldfarb added that Arlington County staff have also pointed out that this metro station is at capacity for transit service for buses, so part of the next step will be figuring out how this will play into an East Falls

Church Metro station redevelopment. Mr. Flood stated that the assumption was made that there will be a structure to get through this area that does not exist today. He added that the cost estimate for this structure was built into the Light Rail Transit (LRT) option, recognizing that it cannot function through this area without this type of structure. Board Member Fisette asked how this would apply to the Bus Rapid Transit (BRT) option. Mr. Flood responded that the BRT option is assumed to be on the existing street. Board Member Fisette asked if this was built into the time savings. Mr. Flood responded that it has been. Board Member Fisette noted that this means some very slow time was built into the time saving to get through this area. Mr. Flood responded that he is unaware of what the 2040 CLRP has for improvements in this area, or whether this infrastructure will be there. Board Member Fisette asked for clarification, noting that Mr. Flood had indicated that the cost of building the new bridge had been added into the costs for the LRT. He asked Mr. Flood to further explain how this would work with the BRT option. Mr. Flood responded that turns are challenging in a rail vehicle, so part of the planning level engineering assessment is to look at the corridor to determine where turns can be made. He noted that in this particular area a rail engineer has already indicated a structure will be necessary to get the rail vehicles through this area. He added that in this area, it was assumed that the LRT would be “on structure” due to the challenges with current conditions. Board Member Fisette asked about BRT. Mr. Flood responded that the BRT can make the turns, therefore can run on existing roadways. Board Member Fisette asked for clarification that there are not costs built into the BRT option for a future crossover structure. He noted that he does not know if Fairfax will have built the proposed structure by 2040. He added that if the BRT is using existing roadways, this is built into the time differential as well. Mr. Flood responded that there has to be a set future condition, it cannot be malleable. Everything that is going to exist in 2040 has to be in an existing capital plan in order to be included into assumptions built into planning assumptions.

- Chairman Bulova suggested that the LRT option would be more expensive, because a rail yard would be necessary. Mr. Goldfarb added that a structure and electricity would be necessary as well. Chairman Bulova asked if these items were built into the cost estimate. Mr. Goldfarb responded affirmatively. Chairman Bulova noted that there is also a need for storage for BRT vehicles. Mr. Goldfarb responded that this has been built into the cost estimates, but noted this could be an expansion of an existing garage, so it is cheaper because it assumes some pre-existing construction. Mr. Flood stated that the rail yard has to be along the rail alignment, and this is expensive real state. He added that the BRT can share a bus depot somewhere, if it is fitted to service the BRT vehicles. Chairman Bulova asked for confirmation that it has been calculated in that there will probably be a need for expansion somewhere for the BRT. Mr. Flood responded affirmatively. Chairman Bulova further asked if locations for the LRT have been considered yet. Mr. Flood responded that this has not been done yet. He added that this step will come in the future as they start to look at design, right-of-way impacts and required areas for operation.

- Mr. Garczynski asked for clarification that the preliminary cost estimates are for the infrastructure itself, but not for right-of-way, noting that these costs could be pretty significant. Mr. Goldfarb stated that a gross number to build the line was included. He added that this is a gross number per mile that includes utility realignment, pavement, etc, but does not include a valuable property, or a huge utility alignment. Mr. Goldfarb indicated that a rough footprint was used to calculate the right-of-way alignment. He stated that the next step is to do a conceptual engineering study that will really identify right-of-way needs. He added that the goal will be to work with jurisdictions to do this. Mr. Garczynski stated that the high land acquisition costs in Northern Virginia are a nemesis. Mr. Flood confirmed that there is a percentage applied to the overall gross cost that is based on similar systems from around the country.
- Miss Bushue asked if a ridership study had been conducted and asked for an explanation of that study. Mr. Goldfarb responded that one trip would be from the origin to the destination, not roundtrip. Miss Bushue stated that one rider going to and from a destination counts for two trips. She suggested that transit users are customers, not riders. Miss Bushue suggested that systems should look at customers instead of riders and suggested that this thinking needs to change within the industry. She stated that a ridership study showing 2000 people is really 2000 trips. Mr. Goldfarb responded that analysis does show trips versus new riders. Miss Bushue suggested that the new fare boxes will be able to show this data clearly.
- Board Member Fisette asked if the time projections have accounted for which of the optional routes have dedicated lanes for a LRT or BRT. He asked for this information to be shared, noting that this is one of the greatest assets that makes the LRT different than a bus. Mr. Goldfarb responded that assumptions were made that there would be a dedicated lane from Tyson's Corner to the City of Falls Church. In Falls Church and on Route 29 to the East Falls Church Metro station, the bus would share a line with vehicles that are making right turns only or Business Access and Transit (BAT) lanes. From the East Falls Church Metro station to the City of Alexandria it would be a dedicated lane and in the City of Alexandria it would be in mixed traffic. Board Member Fisette suggested that BAT lanes are a good idea and more like a dedicated lane than mixed traffic.
- Mayor Silberberg asked if the route would run straight down Route 7. Mr. Goldfarb responded that they studied whether the route would go straight down Route 7 or leave Route 7 and go to East Falls Church Metro. He stated that the ridership forecast shows a significant improvement in ridership when tied into the East Falls Church Metro. Mr. Flood added that in the City of Alexandria it was assumed to be a BAT lane in the section, but feedback from the City was that King Street would have to be a mixed traffic operation, as there is no reconstruction of King Street. He noted that the alignment on Beauregard Street is the West End Transit line. Mayor Silberberg noted this would connect to the Alexandria BRT at that point. Mr. Flood responded affirmatively. He added that recent conversations have been to determine the

best end point in the City of Alexandria, what is the best termini – Mark Center, Van Dorn Street or King Street. Mayor Silberberg asked what the currently thinking is. Mr. Flood responded that they are leaning toward Mark Center. Mayor Silberberg asked about the line going all the way to the Metro. Mr. Flood responded that reality is that Alexandria is already invested in operating a service, the West End Transit Way. He added that the decision is whether to duplicate this service, or terminate at an identified transit center where riders could transfer. Mayor Silberberg suggested that in general we should connect Metro to Metro. Mr. Flood responded that most riders are not going to ride end-to-end, they will take shorter trips within the system. He added that it needs to be determined how many riders will continue past a certain point, like the Mark Center, to determine where it makes sense to terminate the service. Board Member Fisette suggested that it makes sense to end at a Metro station, but that the numbers have to make sense.

### **Consent Agenda**

- VI. Approval of FY2017 Local Distribution Fund (30%) Budget**
- VII. Approval of FY2017 Regional Revenue Fund (70%) Budget**
- VIII. Approval of FY2017 NVTa Operating Budget**

- Mayor Parrish moved approval of the consent agenda to include the specific motions in items VI – VIII; seconded by Chairman Bulova. Motion carried unanimously.

### **Action**

- IX. Approval of Participation in the Virginia Retirement System, 457 Deferred Compensation Plan** Mayor Parrish, Chair, Finance Committee

- Mayor Parrish stated that the Finance Committee had reviewed this item at its March meeting. He highlighted:
  - ✓ The Authority had directed staff to examine an employee retirement system and other benefit programs to make the NVTa's plan consistent with jurisdictions in Northern Virginia.
  - ✓ The employer is not obligated to make any contributions.
  - ✓ Employees elect to make contributions.
  - ✓ Cost to the Authority is \$150 per year, included in the proposed FY2017 budget.
- Mayor Parrish moved approval of the election to participate in the Virginia Retirement System 547 Deferred Compensation Plan through the adoption of



resolution 16-05; seconded by Council Member Rishell. Motion carried unanimously.

**X. Approval of Expenditure Transfer of \$124,700 from Regional Revenue Fund Budget to Operating Budget** Mayor Parrish, Chair, Finance Committee

- Mr. Longhi briefed the Authority on the expenditure transfer of \$124,700 from the Regional Revenue Fund Budget to the Operating Budget. He highlighted:
  - ✓ The \$124,700 is made up of \$72,000/year in financial advisory services, \$50,000/year in Bond Counsel fees and \$2,700/year in Bond Trustee fees.
  - ✓ These fees were originally budgeted in the Regional Revenue Budget, but were determined to be more appropriate for the Operating Budget.
  - ✓ This action transfers these expenditures for FY2016 from the Regional Revenue Budget into the Operating Budget.
  - ✓ The Operating Budget is expected to accommodate this expenditure without having to use the Operating Reserve.
  - ✓ These expenses will remain in the Operating Budget in future years.
  - ✓ Of this amount, \$122,000 will be reimbursed periodically through cost of issuance when the Authority does a bond issuance.
- Mayor Parrish moved the Authority approve the expenditure transfer of \$124,700 for Financial Advisor Services, Bond Counsel and Bond Trustee fees from the Regional Revenue Fund Budget to the Operating Budget in FY2016; seconded by Chairman Bulova. Motion carried unanimously.

**XI. Approval of the FY2022 CMAQ/RSTP Programming Allocations** Mr. Nampoothiri, Program Coordinator

- Chairman Bulova moved approval of the list of proposed projects for inclusion in the FY2022 CMAQ and RSTP programs to the Virginia Department of Transportation and Commonwealth Transportation Board for approval; seconded by Council Member Snyder. Motion carried unanimously.

**Discussion/Information**

**XII. Finance Committee Report** Mayor Parrish, Chairman

- Mayor Parrish thanked the Finance Committee members for their participation and stated that the Committee is going to function very well.

**XIII. Planning Coordination Advisory Committee Report** Mayor Foreman, Chairman

- Ms. Backmon stated that the PCAC had their first meeting of the year and it was well attended.

**XIV. Technical Advisory Committee Report** Mr. Boice, Chairman

- No verbal report.

**XV. Monthly Revenue Report** Mr. Longhi, CFO

- No verbal report.

**XVI. Monthly Operating Budget Report** Mr. Longhi, CFO

- No verbal report.

**XVII. Executive Director's Report** Ms. Backmon, Executive Director

- A. CMAQ/RSTP Reallocation Request for Fairfax County, the Town of Vienna, and Arlington County, RJACC Approval February 4, 2016**
- B. CMAQ/RSTP Reallocation Request for the Town of Vienna, the Town of Leesburg, the City of Alexandria, and Prince William County, RJACC Approval February 25, 2016**

- Ms. Backmon noted that the April 14, 2016 Authority meeting may pose a conflict for some members due to jurisdiction budget meetings. She proposed moving the meeting to April 28 at 6pm, prior to the NVRC meeting. Chairman Nohe noted that Prince William County has budget mark-up that evening. He stated that the main item of business in April is to approve the advertisement of the public hearing for the FY2017 Program and noted that this does not tend to be a controversial issue. Ms. Backmon responded it is not usually a controversial issue, but this is one of the major action items for the April meeting. She added that postponing this meeting does not adversely impact the FY2017 Program schedule. Board Member Fisette clarified that this still meets the legal noticing requirements. Chairman Nohe acknowledged it does meet the legal notice requirements and added that there is another bill in the General Assembly that sets another requirement that the project list be published 15 days in advance. He noted that this a less restrictive rule than the existing public advertisement rules. There was consensus to move the date.
- Council Member Rishell moved approval to change the April 14, 2016 Authority meeting to April 28, 2016 at 6:00pm; seconded by Mayor Parrish. Motion carried unanimously.
- Ms. Backmon stated that the FY2017 Program is currently scheduled to be adopted on July 14, 2016. She noted that there may be new Authority members after June 30, 2016 and suggested there may be a desire to adopt the program prior to June 30. Chairman Nohe stated that Mr. Garczynski and Miss Bushue's terms expire on June 30, but their replacements may not be named by that time. He added that some jurisdictions have elections, with current terms

ending on June 30. Chairman Nohe stated that the advantage to adopting the FY2017 Program on June 30 is that it would ensure that the Authority membership that has participated in the process of building the FY2017 Program will participate in the public hearing, and will vote on the Program. He added that if the Program is adopted based on the current schedule, it is possible that we will have brand new Authority members who at their first meeting will be asked to adopt the FY2017 Project Plan. He suggested this might not be adequately transparent. Chairman Nohe suggested it makes sense to move the adoption to June 30 for transparency reasons.

- Board Member Fisette asked Ms. Backmon if this would impact the work of the NVTa staff in this process. Ms. Backmon responded that the meeting would need to be held on June 30 to allow time for the Planning and Programming Committee to meet after the public hearing to consider the comments received and make a recommendation to the Authority. She noted that with the public hearing on June 9, there is enough time to meet with the Committee to make a final recommendation to the Authority on the final plan. Ms. Backmon suggested the June 30 meeting would replace the July 14 meeting date.
- Chairman Nohe stated that the plan has to be adopted after the Commonwealth Transportation Board (CTB) adopts its plan, which is usually the 3<sup>rd</sup> Wednesday in June. Mr. Garczynski stated that it is likely that the CTB adoption of their plan will be moved back to the last week in June. Considering Mr. Garczynski's statement, Ms. Backmon proposed delaying a decision on this meeting date change. Chairman Nohe agreed, noting that the potential movement of the CTB meeting is a new detail and is significant because we need to know which projects will receive HB 2 funding prior to finalizing the FY2017 Program. He added that the Authority has some projects that have applied for funding from the State. Ms. Backmon added that the State has indicated that it will fully fund projects included in its Six Year Program. Chairman Nohe suggested talking to CTB staff and waiting to see what happens.

## **XVIII. Chairman's Comments**

- Chairman Nohe reappointed Mayor Parrish to a 2 year term on the Finance Committee. He appointed Chair Randall and Mayor Silberberg to two year terms on the Finance Committee. He appointed Mayor Parrish and Council Member Rishell as Committee Chairman and Vice-Chairman, respectively.
- Chairman Nohe noted that Chairman Bulova and Council Member Rishell were reappointed to two year terms last year and are continuing those terms.
- Chairman Nohe appointed Mayor Silverthorne and Chairman Nohe to two year terms and Council Member Snyder, Miss Bushue and Delegate Minchew to one year terms on the Governance and Personnel Committee. He appointed Mayor Silverthorne and Council Member Snyder as Committee Chairman and Vice-Chairman, respectively.

- Chairman Nohe appointed Chairman Bulova, Board Member Fisette and Council Member Rishell to two year terms and Chairman Nohe and Chair Randall to one year terms on the Planning and Programming Committee. He appointed Chairman Nohe and Chairman Bulova as Committee Chairman and Vice-Chairman, respectively.
- Chairman Nohe noted that the Planning and Programming Committee (PPC) is the successor to the Project Implementation Working Group (PIWG). He noted that there are fourteen voting members of the Authority and eleven indicated they would like to be members of this Committee. Chairman Nohe stated that the PPC will continue the practice that all members of the Authority may attend and fully participate in the PPC meetings. The five Committee members will serve as the voting members of the PPC.

**XIX. Adjournment**

- Meeting adjourned at 8:17pm.



## **Evaluation of Significant Transportation Projects in NoVA (FY17)**

### **Project Performance and Ratings**

**Northern Virginia Transportation Authority**

**4/28/16**

## Agenda

- **Background**
- **Implementation**
  - **FY15-16 Nominated Projects**
  - **FY17 Nominated Projects**
- **Meetings with Localities**
- **2020 and 2040 Performance and Ratings**
- **Discussion**
- **Next Steps**

## Background: Legislation

- **HB599 was passed by the 2012 VA General Assembly**
  - **Mandated that VDOT evaluate and rate at least 25 significant transportation projects in the NOVA transportation district**
  - **Ratings to be based on the project's ability to reduce congestion and improve mobility during a homeland security emergency**
- **HB2313 was passed by the 2013 VA General Assembly**
  - **Provided a revenue stream for NVTa to fund projects**
  - **70% of the revenues to fund projects rated by HB599 and in the regional transportation plan**
  - **Pertained to all projects other than transit capacity projects**
  - **Amended in 2015 to require ratings for transit projects**

## Background: Development

- In 2013-2014, VDOT and DRPT, with CTB, NVTa and NOVA localities, implemented an evaluation and rating process
  - Used detailed transportation demand models to assess the congestion and mobility impacts in 2020 and 2040
  - Included stakeholder reviews and a Peer Review Group, consisting of subject matter experts from outside of Virginia
  - Developed performance measures and weights in cooperation with stakeholders and NVTa
    - Multimodal performance measures selected
    - Used *Decision Lens* process to facilitate weighting of performance measures



# Performance Measures

## *Congestion Reduction Measures*

- **Congestion Duration (27.9%)** = reduction in the number of hours of the day auto and transit passengers experience heavily congested travel conditions.
- **Person Hours of Delay (20.3%)** = reduction in the number of person hours of travel time above free flow travel time.
- **Person Hours of Congested Travel in Automobiles (15.4%)** = reduction in the number of person hours of travel in automobiles and trucks on heavily congested facilities.
- **Person Hours of Congested Travel in Transit Vehicles (11.8%)** = reduction in the number of person hours of travel in buses and trains on heavily congested facilities or in crowded vehicles.
- **Transit Crowding (11.5%)** = reduction in the number of transit person miles experiencing crowded conditions (local bus > 1.0; express bus and commuter rail > 0.9; Metrorail > 100 passengers/car).

## *Mobility Measures*

- **Accessibility to Jobs (9.5%)** = increase in the number of jobs that can be reached from each household based on a 45 minute travel time by automobile and a 60 minute travel time by transit.
- **Emergency Mobility (3.6%)** = increase in the person hours of travel time resulting from a 10 percent increase in peak hour trip making.

## Project Ratings

- **Project performance score is based on the project that generated the greatest change for a given measure**
  - **The project with the greatest change is awarded 100 points**
  - **All other projects are awarded a performance score by dividing their performance by the greatest performance change**
- **Rating = the performance measure score (0-100) multiplied by the performance measure weight and summed**

## FY15-16 Nominated Projects

- **The first application of the HB599 process was for the NVTA FY15-16 program**
  - **37 highway/ITS projects were evaluated and rated**
  - **NVTA used the HB599 2040 ratings to measure congestion relief in their scoring and prioritizing of projects**
  - **The ratings accounted for 35% of the NVTA score**

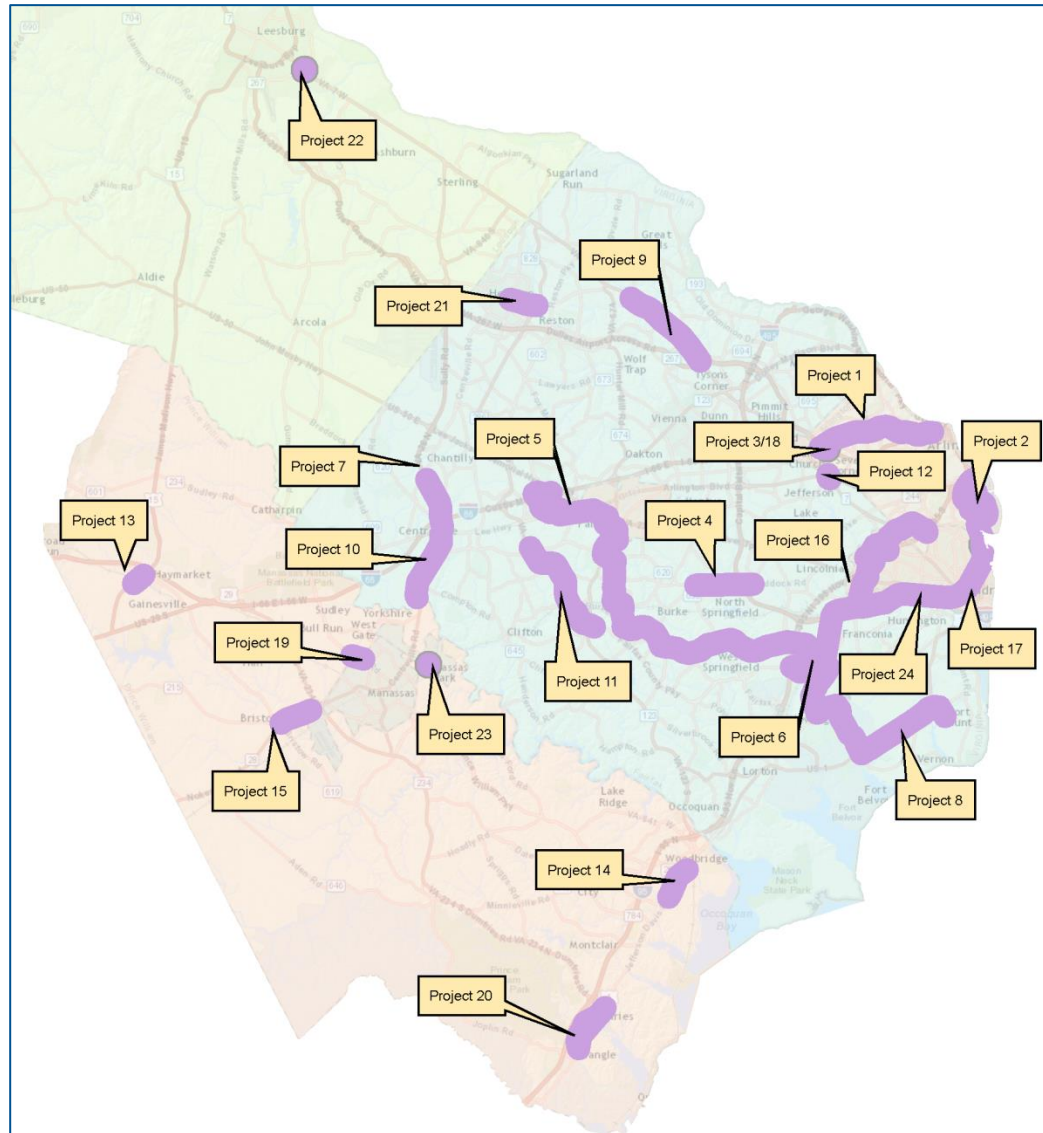
## Process Changes for FY17 Application

- **Modified process to evaluate and rate transit projects**
  - Tested three sample large scale transit projects (fall 2015)
- **Process can now evaluate multimodal projects with both highway and transit components**
- **Updated land uses and networks to 2015 Constrained Long Range Plan and Cooperative Forecasts (Round 8.4) for 2020 and 2040**
  - Includes Transform66 projects inside and outside the Beltway
- **Removed all nominated projects from baseline networks and added back one by one**
  - Provides a common base for all projects
- **Reevaluated projects re-submitted from the FY15-16 program using improved models**

## NVTA FY17 Nominated Projects

ID	Code	Project Name	Location
1	6R	Lee Highway Corridor ITS Enhancements	Arlington
2	8Y	Crystal City Streets	Arlington
3	6S	East Falls Church Bikeshare Connections	Arlington
4	7D	Braddock Road HOV Widening	Fairfax
5	9P	Fairfax Connector Bus Purchase and Service	Fairfax
6	8Z	Frontier Drive Extension and Braided Ramps	Fairfax
7	6T	I-66-Route 28 Interchange Improvements	Fairfax
8	8AA	Widening US 1 (Mt. Vernon Hwy to Napper Rd)	Fairfax
9	1S	Route 7 Widening (Colvin Forest to Jarrett Valley)	Fairfax
10	3M	Route 28 Widening (PWC Line to Route 29)	Fairfax
11	5D	Fairfax County Pkwy (Route 123 to Route 29)	Fairfax
12	6U	Seven Corners Ring Road Improvements	Fairfax
13	6V	Widen Route 15 (Route 55 to south of RR Tracks)	PWC
14	8BB	Widen Route 1 (Featherstone Rd to Mary's Way)	PWC
15	3N	Widen Route 28 (Route 234 to Linton Hall Rd)	PWC
16	8CC	Westend Transitway	Alexandria
17	8DD	Potomac Yard Metrorail Station	Alexandria
18	6W	Bikeshare Connections to Metrorail Stations	Falls Church
19	3P	Sudley Road Westbound (Godwin Dr to Dorsey)	Manassas
20	8EE	Widen Route 1 (Brady's Hill Road to Route 234)	Dumfries
21	1T	East Elden Street Widening	Herndon
22	1U	Route 7 - Battlefield Parkway Interchange	Leesburg
23	3Q	VRE Manassas Park Station Parking Expansion	VRE
24	8FF	Metrorail Blue Line Traction Power Upgrade	WMATA

# FY17 Project Location Map



## FY17 Nominated Project Types

- **24 projects nominated by NVTA**
  - **13 roadway improvements/widenings**
  - **6 transit projects**
  - **2 interchange construction**
  - **1 ITS traveler information / traffic management project**
  - **1 combined bike/pedestrian/transit project**

## Meetings with Localities

- February 16 – March 11: meetings / webinars with stakeholders to review project coding and impact areas
- April 1 – April 12: meetings / webinars with stakeholders to review project results and preliminary ratings
  - Described the changes to the process
  - Showed maps of volume and congestion impacts
  - Shared project-specific performance measures and draft ratings for locality's projects only
  - Discussed issues and potential refinements based on comments
- April 18: NVTa Planning and Programming Committee (PPC)
- April 20: NVTa Technical Advisory Committee (TAC)

*\*Ratings have been modified in response to comments received since the PPC meeting, but overall project rankings have not been affected*



# 2020 Performance Ratings

2020 Performance Measures (4/23/16 Final Draft)			Reduce Congestion Duration (hrs*In-mi)	Reduce Person Hours of Delay	Reduce Congested Person Hours in Autos	Reduce Congested Person Hours in Transit	Reduce Transit Crowding (PMT)	Increase Access to Jobs (45/60 minutes)	Improve Emergency Mobility (hours)	Project Rating
ID	Project Name	Location	27.9%	20.3%	15.4%	11.8%	11.5%	9.5%	3.6%	100.0%
	Northern Virginia Totals	NoVA	9,735	1,305,731	1,233,467	140,042	273,982	1,454,449	740,144	
7	6T I-66-Route 28 Interchange Improvements	Fairfax	(52.0)	(11,095)	(11,486)	(82.0)	(37.3)	3,233	(4,898)	77.4
10	3M Route 28 Widening (PWC Line to Route 29)	Fairfax	(49.3)	(6,477)	(7,994)	(37.3)	(9.8)	3,303	(2,756)	60.9
24	8FF Metrorail Blue Line Traction Power Upgrade	WMATA	(5.9)	(3,130)	(531)	(1,490.9)	(1,856.0)	3,010	(2,999)	43.8
11	5D Fairfax County Pkwy (Route 123 to Route 29)	Fairfax	(45.5)	(4,594)	(3,256)	(34.3)	(8.4)	1,574	(1,174)	42.9
8	8AA Widening US 1 (Mt. Vernon Hwy to Napper Rd)	Fairfax	(32.7)	(1,583)	(1,021)	(29.9)	(9.6)	2,573	(847)	30.1
4	7D Braddock Road HOV Widening	Fairfax	(26.6)	(2,132)	(3,349)	(575.3)	(10.8)	744	(297)	29.6
17	8DD Potomac Yard Metrorail Station	Alexandria	(6.1)	(3,287)	(1,380)	(1,380.5)	(50.5)	1,928	(765)	28.5
14	8BB Widen Route 1 (Featherstone Rd to Mary's Way)	PWC	(9.1)	(3,677)	(4,112)	(52.5)	(13.5)	2,162	(612)	24.3
20	8EE Widen Route 1 (Brady's Hill Road to Route 234)	Dumfries	(10.3)	(4,009)	(4,201)	(1.6)	-	1,202	(447)	22.3
9	1S Route 7 Widening (Colvin Forest to Jarrett Valley)	Fairfax	(17.0)	(2,535)	(3,402)	(25.3)	(4.5)	965	(1,145)	22.2
15	3N Widen Route 28 (Route 234 to Linton Hall Rd)	PWC	(17.1)	(1,206)	(814)	(2.6)	(3.2)	453	(211)	14.0
16	8CC Westend Transitway	Alexandria	(4.5)	(1,344)	(1,050)	(440.4)	(116.0)	848	(583)	13.4
1	6R Lee Highway Corridor ITS Enhancements	Arlington	(8.6)	(553)	(401)	(18.7)	(14.6)	306	(115)	7.4
23	3Q VRE Manassas Park Station Parking Expansion	VRE	(3.2)	(1,370)	(92)	(40.0)	(13.0)	863	(58)	7.3
22	1U Route 7 - Battlefield Parkway Interchange	Leesburg	(10.5)	(275)	(49)	(1.5)	-	115	(221)	6.7
6	8Z Frontier Drive Extension and Braided Ramps	Fairfax	(7.3)	(436)	(125)	(35.9)	(1.9)	209	(149)	5.9
19	3P Sudley Road Westbound (Godwin Dr to Dorsey)	Manassas	(4.6)	(334)	(291)	(2.4)	-	261	(56)	4.3
2	8Y Crystal City Streets	Arlington	(3.1)	(237)	(56)	(80.2)	(9.3)	370	(43)	4.0
5	9P Fairfax Connector Bus Purchase and Service	Fairfax	(2.8)	(247)	(47)	(59.0)	(20.0)	369	(48)	3.7
12	6U Seven Corners Ring Road Improvements	Fairfax	(4.5)	(224)	(245)	(2.8)	(1.1)	110	(85)	3.6
13	6V Widen Route 15 (Route 55 to south of RR Tracks)	PWC	(3.5)	(157)	(140)	(1.7)	-	38	(97)	2.6
3	6S East Falls Church Bikeshare Connections	Arlington	(1.8)	(110)	(83)	(44.2)	(10.4)	133	(125)	2.2
18	6W Bikeshare Connections to Metrorail Stations	Falls Church	(1.8)	(110)	(83)	(44.2)	(10.4)	133	(125)	2.2
21	1T East Elden Street Widening	Herndon	(1.2)	(56)	(174)	(2.1)	(0.4)	19	(51)	1.1

# 2040 Performance Ratings

2040 Performance Measures (4/23/16 Final Draft)			Reduce Congestion Duration (hrs*In-mi)	Reduce Person Hours of Delay	Reduce Congested Person Hours in Autos	Reduce Congested Person Hours in Transit	Reduce Transit Crowding (PMT)	Increase Access to Jobs (45/60 minutes)	Improve Emergency Mobility (hours)	Project Rating
ID	Project Name	Location	27.9%	20.3%	15.4%	11.8%	11.5%	9.5%	3.6%	100.0%
	Northern Virginia Totals	NoVA	12,053	1,760,909	1,663,223	163,887	342,478	1,818,061	976,214	
7	6T I-66-Route 28 Interchange Improvements	Fairfax	(53.3)	(13,507)	(13,634)	(153.5)	(65.5)	4,736	(7,654)	78.3
10	3M Route 28 Widening (PWC Line to Route 29)	Fairfax	(48.8)	(6,703)	(8,681)	(56.3)	(15.0)	4,117	(4,488)	56.3
9	1S Route 7 Widening (Colvin Forest to Jarrett Valley)	Fairfax	(49.9)	(7,281)	(9,214)	(68.8)	(46.5)	2,334	(3,461)	54.6
24	8FF Metrorail Blue Line Traction Power Upgrade	WMATA	(17.6)	(4,813)	(1,240)	(1,656.5)	(1,439.0)	1,936	(1,531)	45.8
11	5D Fairfax County Pkwy (Route 123 to Route 29)	Fairfax	(40.4)	(6,230)	(5,230)	(58.8)	(14.0)	2,247	(2,619)	42.7
17	8DD Potomac Yard Metrorail Station	Alexandria	(24.1)	(4,617)	(1,688)	(1,519.5)	(65.7)	1,325	(1,069)	36.0
8	8AA Widening US 1 (Mt. Vernon Hwy to Napper Rd)	Fairfax	(33.0)	(1,666)	(4,673)	(81.0)	(26.5)	4,415	(926)	35.1
14	8BB Widen Route 1 (Featherstone Rd to Mary's Way)	PWC	(21.2)	(5,296)	(6,216)	(84.0)	(13.5)	3,110	(857)	33.4
20	8EE Widen Route 1 (Brady's Hill Road to Route 234)	Dumfries	(15.0)	(5,877)	(6,351)	(2.5)	-	1,760	(625)	27.7
4	7D Braddock Road HOV Widening	Fairfax	(25.5)	(1,368)	(1,871)	(441.9)	(16.0)	1,226	(737)	23.6
15	3N Widen Route 28 (Route 234 to Linton Hall Rd)	PWC	(25.6)	(2,019)	(1,356)	(3.4)	(3.4)	751	(342)	19.7
16	8CC Westend Transitway	Alexandria	(5.6)	(1,745)	(1,397)	(657.0)	(272.0)	1,021	(628)	16.3
22	1U Route 7 - Battlefield Parkway Interchange	Leesburg	(19.1)	(772)	(639)	(2.5)	(2.0)	1,024	(483)	14.2
6	8Z Frontier Drive Extension and Braided Ramps	Fairfax	(13.9)	(623)	(601)	(41.6)	(2.3)	243	(509)	9.9
1	6R Lee Highway Corridor ITS Enhancements	Arlington	(10.1)	(1,211)	(878)	(48.0)	(36.5)	514	(136)	9.8
12	6U Seven Corners Ring Road Improvements	Fairfax	(11.4)	(530)	(1,332)	(22.6)	(2.2)	172	(341)	9.0
19	3P Sudley Road Westbound (Godwin Dr to Dorsey)	Manassas	(10.4)	(794)	(629)	(3.2)	(0.5)	433	(186)	8.3
23	3Q VRE Manassas Park Station Parking Expansion	VRE	(4.2)	(1,659)	(249)	(48.0)	(15.0)	956	(43)	7.4
2	8Y Crystal City Streets	Arlington	(3.4)	(357)	(299)	(137.8)	(15.0)	379	(109)	4.6
5	9P Fairfax Connector Bus Purchase and Service	Fairfax	(4.2)	(314)	(65)	(74.1)	(25.0)	333	(55)	4.1
13	6V Widen Route 15 (Route 55 to south of RR Tracks)	PWC	(4.9)	(287)	(282)	(2.0)	-	62	(172)	3.5
21	1T East Elden Street Widening	Herndon	(3.8)	(115)	(210)	(4.2)	(0.4)	21	(60)	2.5
3	6S East Falls Church Bikeshare Connections	Arlington	(2.0)	(146)	(110)	(55.0)	(13.0)	94	(163)	2.2
18	6W Bikeshare Connections to Metrorail Stations	Falls Church	(2.0)	(146)	(110)	(55.0)	(13.0)	94	(163)	2.2

# Performance Rating Summary

2020 Project Ranking (4/23/16 Final Draft)				Project Rating
ID		Project Name	Location	
7	6T	I-66-Route 28 Interchange Improvements	Fairfax	77.4
10	3M	Route 28 Widening (PWC Line to Route 29)	Fairfax	60.9
24	8FF	Metrorail Blue Line Traction Power Upgrade	WMATA	43.8
11	5D	Fairfax County Pkwy (Route 123 to Route 29)	Fairfax	42.9
8	8AA	Widening US 1 (Mt. Vernon Hwy to Napper Rd)	Fairfax	30.1
4	7D	Braddock Road HOV Widening	Fairfax	29.6
17	8DD	Potomac Yard Metrorail Station	Alexandria	28.5
14	8BB	Widen Route 1 (Featherstone Rd to Mary's Way)	PWC	24.3
20	8EE	Widen Route 1 (Brady's Hill Road to Route 234)	Dumfries	22.3
9	1S	Route 7 Widening (Colvin Forest to Jarrett Valley)	Fairfax	22.2
15	3N	Widen Route 28 (Route 234 to Linton Hall Rd)	PWC	14.0
16	8CC	Westend Transitway	Alexandria	13.4
1	6R	Lee Highway Corridor ITS Enhancements	Arlington	7.4
23	3Q	VRE Manassas Park Station Parking Expansion	VRE	7.3
22	1U	Route 7 - Battlefield Parkway Interchange	Leesburg	6.7
6	8Z	Frontier Drive Extension and Braided Ramps	Fairfax	5.9
19	3P	Sudley Road Westbound (Godwin Dr to Dorsey)	Manassas	4.3
2	8Y	Crystal City Streets	Arlington	4.0
5	9P	Fairfax Connector Bus Purchase and Service	Fairfax	3.7
12	6U	Seven Corners Ring Road Improvements	Fairfax	3.6
13	6V	Widen Route 15 (Route 55 to south of RR Tracks)	PWC	2.6
3	6S	East Falls Church Bikeshare Connections	Arlington	2.2
18	6W	Bikeshare Connections to Metrorail Stations	Falls Church	2.2
21	1T	East Elden Street Widening	Herndon	1.1

2040 Project Ranking (4/23/16 Final Draft)				Project Rating
ID		Project Name	Location	
7	6T	I-66-Route 28 Interchange Improvements	Fairfax	78.3
10	3M	Route 28 Widening (PWC Line to Route 29)	Fairfax	56.3
9	1S	Route 7 Widening (Colvin Forest to Jarrett Valley)	Fairfax	54.6
24	8FF	Metrorail Blue Line Traction Power Upgrade	WMATA	45.8
11	5D	Fairfax County Pkwy (Route 123 to Route 29)	Fairfax	42.7
17	8DD	Potomac Yard Metrorail Station	Alexandria	36.0
8	8AA	Widening US 1 (Mt. Vernon Hwy to Napper Rd)	Fairfax	35.1
14	8BB	Widen Route 1 (Featherstone Rd to Mary's Way)	PWC	33.4
20	8EE	Widen Route 1 (Brady's Hill Road to Route 234)	Dumfries	27.7
4	7D	Braddock Road HOV Widening	Fairfax	23.6
15	3N	Widen Route 28 (Route 234 to Linton Hall Rd)	PWC	19.7
16	8CC	Westend Transitway	Alexandria	16.3
22	1U	Route 7 - Battlefield Parkway Interchange	Leesburg	14.2
6	8Z	Frontier Drive Extension and Braided Ramps	Fairfax	9.9
1	6R	Lee Highway Corridor ITS Enhancements	Arlington	9.8
12	6U	Seven Corners Ring Road Improvements	Fairfax	9.0
19	3P	Sudley Road Westbound (Godwin Dr to Dorsey)	Manassas	8.3
23	3Q	VRE Manassas Park Station Parking Expansion	VRE	7.4
2	8Y	Crystal City Streets	Arlington	4.6
5	9P	Fairfax Connector Bus Purchase and Service	Fairfax	4.1
13	6V	Widen Route 15 (Route 55 to south of RR Tracks)	PWC	3.5
21	1T	East Elden Street Widening	Herndon	2.5
3	6S	East Falls Church Bikeshare Connections	Arlington	2.2
18	6W	Bikeshare Connections to Metrorail Stations	Falls Church	2.2

## Next Steps

- **VDOT provides final ratings to NVTA – April 30<sup>th</sup>**
- **Ratings integrated into NVTA evaluation process**



## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

### PLANNING AND PROGRAMMING COMMITTEE

#### MEMORANDUM

**FOR:** Members, Northern Virginia Transportation Authority

**FROM:** Chairman Martin E. Nohe

**DATE:** April 21, 2016

**SUBJECT:** Approval of Public Hearing Date for the Draft FY2017 Program

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- 1. Purpose.** To seek Northern Virginia Transportation Authority (NVTa) approval of the NVTa's Planning and Programming Committee recommendation of June 9, 2016, as the Public Hearing date for the draft FY2017 Program. This will enable NVTa staff to initiate necessary actions associated with the advertisement and posting requirements for the public comment process for the FY2017 Program.
- 2. Suggested Motion:** *I move approval of June 9, 2016 as the Public Hearing date for the draft FY2017 Program.*
- 3. Background.** The Call for Projects for the FY2017 Program was issued on September 28, 2015, with a deadline for responses of November 30, 2015. 25 candidate projects were submitted by 11 jurisdictions and agencies, although one project was subsequently withdrawn. Funding requests for the remaining 24 candidate projects total \$667,949,000. The current estimate for available revenues for the FY2017 Program is \$266.7 million in PayGo funds, with the option for additional finance.

At its meeting on December 10, 2015, the Authority authorized the list of 24 projects be submitted to VDOT to enable HB 599 evaluations to commence, thereby formally initiating the project selection process using the criteria and weightings approved by the Authority at its meeting on November 12, 2015.

At its April 18, 2016 meeting, the NVTa Planning and Programming Committee recommended approval of June 9, 2016, which is the evening of a regularly scheduled Authority meeting, as the date of the public hearing for the draft FY 2017 Program.

- 4. Next Steps.** Subject to Authority approval of the date of the Public Hearing, NVTa staff will initiate necessary advertisement actions as required for the public comment process for the FY2017 Program.

PPC members and NVTA staff will be available at the April 28, 2016, NVTA meeting to answer questions.

**Attachment:** None

**Coordination:** Members, NVTA Planning and Programming Committee

## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

**TO:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Monica Backmon, Executive Director

**SUBJECT:** Testimony for the CTB's Draft Fiscal Year 2017-2022 Six-Year Improvement Program

**DATE:** April 25, 2016

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**Purpose:** Provide testimony to the Commonwealth Transportation Board (CTB) the Northern Virginia Transportation Authority's comments on the CTB's Draft FY2017-2022 Six-Year Improvement Program (SYIP).

**Recommendation:** Approval of the testimony on the CTB's Draft FY2017-2022 Six-Year Improvement Program (SYIP).

**Suggested motion:** *I move approval of the testimony on the CTB's draft FY2017-2022 Six-Year Improvement Program (Attachment I).*

**Background:** As was done in previous years, the Secretary of Transportation and the CTB will be conducting public hearings throughout Virginia to solicit public comment on the Draft FY2017-2022 Six-Year Improvement Program.

During the 2014 Session, the General Assembly passed HB 2 which provides for the development of a prioritization process for projects funded by the CTB. The HB 2 process must be used for the development of the SYIP starting this year.

A total of 321 applications were submitted across the Commonwealth, and 287, were scored using the HB 2 methodology, requesting a total of \$7 billion in funding requests. The State estimates that approximately \$883 million will be available for this round of funding for High Priority Projects and \$883 million for the District Grants Program, with approximately \$183 million of the District Grants Program provided to Northern Virginia. In January 2016, the Virginia Secretary of Transportation's Office released the scores, along with a recommended scenario for funded projects. At the March CTB meeting, a revised scenario was released with modifications to a small number of projects. At its April meeting, the CTB discussed additional modifications to the recommended scenario throughout the Commonwealth and then adopted a resolution to utilize the HB 2 Recommendations for Preparation of the Draft FY2017-2022 SYIP, including the proposed modifications.

The DRAFT testimony includes updates to requests previously made by the Authority, as well as comments pertaining to HB 2 and HB 1887. Specifically, changes from the testimony approved by the Authority in 2015 include:

- Updating the language regarding coordination between the Commonwealth and the Authority to include references to the Authority developing its Draft FY2017 Program.
- Adding language noting that the Authority passed a resolution stating its willingness to consider funding projects directly or indirectly related to the Transform I-66 Outside the Beltway project, as the Authority submitted the project to the HB 2 process.
- Adding language noting the need to study the HB 2 process to ensure that it can effectively rate projects of all modes.
- Updating the State of Good Repair language to reflect updated road condition information.
- Adding language stating that it may be important to have the opportunity to comment on the DRAFT SYIP, once it is released.
- Removing language related to counting Metrorail ridership in regards to the Transit Service Delivery Advisory Committee (TSDAC), as that issue has been addressed.
- Removing language asking CTB to reconsider its prohibition on allowing Congestion Mitigation and Air Quality Improvement (CMAQ) Program funds to be used for hybrid vehicles, as the CTB passed a resolution in 2015 noting that it “rescinds its policy of prohibiting allocation of CMAQ funds for the purchase of hybrid vehicles for municipal use and hereby adopts a policy relating to motor vehicles, authorizing allocation and expenditure of CMAQ funds for locality fleet vehicles (1) for the purpose of converting vehicles to alternative fuels vehicles and (2) to address the additional vehicle purchase costs attributable solely to a vehicle’s classification as an alternative fuels vehicle.”
- Removing the comments related to the VTrans 2040 Draft Vision, Goals & Objectives, and Guiding Principles. Last year’s public hearing was also a forum to receive comments on those VTrans documents, which have since been approved by the CTB.

The scheduled public hearing date for Northern Virginia is Monday, May 2, 2016, at 6:00 p.m. in the Potomac Conference Center at VDOT’s Northern Virginia District Office, located at 4975 Alliance Drive, Fairfax, VA, 22030.

**Attachments:** DRAFT Testimony for the Draft FY2017–2022 Six-Year Improvement Program



**Northern Virginia Transportation Authority**  
**DRAFT Comments on**  
**Draft FY 2017 – 2022 Six-Year Improvement Program**  
**May 2, 2016**

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Good Evening Secretary Layne, Commissioner Kilpatrick, Director Mitchell, and members of the Commonwealth Transportation Board. My name is Martin Nohe and I am Chairman of the Northern Virginia Transportation Authority. I am here to present the Authority's comments on the draft FY 2017 – 2022 Six-Year Improvement Program as well as comment on several other matters. The Authority's comments are as follows:

- The Authority continues to work diligently to implement the regional components of HB 2313 (2013). In coordination with the Authority, VDOT and DRPT are continuing to work on the congestion-related evaluation process required by Virginia law and VDOT is also implementing several projects the Authority has funded. Continued coordination and cooperation with the Commonwealth is essential to ensuring that we are able to fully utilize the resources provided to implement the necessary improvements to Northern Virginia's transportation infrastructure.
- It will be essential to continue the collaboration between the Commonwealth and the Authority, as projects will need to be evaluated by both HB 2 and the Northern Virginia congestion-related evaluation process (HB 599/SB 531, 2012) to receive the local and regional funding they may need to move forward. As you may know, the Authority is in the process of developing its FY 2017 Program, and numerous projects have been submitted for funding to both NVTa and the Commonwealth. It is essential that coordination occur as these programs are developed, this year and in subsequent years. Local, regional, state-wide, and federal funds are all a part of the solution for addressing the long-term transportation needs of the Commonwealth, and it is essential that we all work together to ensure these needs are met.
- One project that has components that are being evaluated through the CTB and Authority processes is I-66 Outside the Beltway, which the Authority submitted to the Commonwealth for consideration under HB 2. In addition, we have adopted a resolution that notes the Authority's willingness to consider funding projects directly or indirectly related to Transform I-66 Outside the Beltway. Among the projects being considered for funding in our FY 2017 program is the I-66/Route 28 interchange, which was submitted by Fairfax County.
- Due to the large role that VDOT and DRPT have in the implementation of HB 2, HB 1887, HB 2313, HB 599/SB 531, as well as project implementation, it is essential that VDOT has sufficient resources needed to participate in this effort.
- As the HB 2 process evolves, the Authority also believes that the impacts on funding for multimodal projects should continue to be studied to ensure that the HB 2 process can effectively rate projects of all modes.

- As the HB 2 process continues, please be mindful of the language in HB 2313 that states that Northern Virginia's regional funds cannot be used to calculate or reduce the share of local, federal, or state revenues otherwise available to participating jurisdictions.
- The Authority continues to be concerned that Northern Virginia is only expected to receive 10.6 percent of State of Good Repair funds. While 83 percent of roads in Northern Virginia are in Fair or Better Condition, according to VDOT's Dashboard, our secondary pavement conditions are the worst in the Commonwealth. Only 31 percent of these roads in Fair or Better Condition, which is far less than the Commonwealth's average of 60 percent and far from the Commonwealth's 82 percent target. Millions of people drive on our roads every day and these deteriorated pavements will only get worse until something is done to address them.
- The Authority also remains concerned about the substantial decrease in funding for the Revenue Sharing program over the next six years. This program significantly leverages state transportation funds by encouraging local governments to spend their own money on transportation projects. This program has been a success in Northern Virginia, where our localities regularly apply for these funds, several for the maximum amount allowed. By design, the Revenue Sharing program has allowed more projects throughout the Commonwealth to move forward through the leveraging of funds from local sources. Reducing this funding will only slow the efforts to improve our transportation system.
- While these comments are based on the information provided as part of the HB 2 process and other information that has been released, the Authority believes that it may also be important to have the opportunity to comment on the DRAFT SYIP once it is released.
- In addition to addressing the foregoing major issues, the Authority also wishes to comment on the following:
  - Thank you for continuing to include the Virginia match for Federal dedicated funding for the Washington Metropolitan Area Transit Authority and we ask that the Commonwealth continue to provide these vital funds. We appreciate this significant commitment to help WMATA bring its system into a state of good repair and restore safe and reliable operations. Support of WMATA's rebuilding efforts is vital, as the system is critical to meeting the region's needs today and in the future.
  - In regards to the Transit Service Delivery Advisory Committee (TSDAC), concerns remain over the change to how state transit capital assistance participation is calculated, i.e. "net" versus "gross" costs, which results in an outcome where Northern Virginia is the only region that must increase local support for its capital projects. We stand ready to continue to work on this issue and ask that you remember the importance of transit in the region and the impact any change in funding may have in the region.

- **The Authority continues to be concerned by provisions in the State Code that provide VDOT and the CTB the ability to decide whether a local transportation plan is consistent with the Commonwealth's priorities. If VDOT and the CTB decide that a local plan is not consistent, the CTB can withhold funding for projects. While efforts to better coordinate local and state transportation planning are appreciated, these provisions essentially transfer the responsibility for land use planning, as it relates to transportation, from local governments to the Commonwealth. Our localities work diligently with our residents, property owners, and the local business communities on our land use and transportation plans. These provisions could inhibit development and redevelopment efforts throughout Virginia.**
- **The Authority remains opposed to any policy that would require the transfer of secondary road construction and maintenance responsibilities to counties and specifically, Northern Virginia jurisdictions. Unfunded mandates of this magnitude would result in dire consequences to localities.**
- **The Authority thanks the Commonwealth for its continued partnership in funding VRE's track leases and requests the CTB continue to assist with funding necessary capacity improvements to the system.**
- **The Authority requests that the CTB, DRPT and VDOT support, promote, and encourage walking and bicycling as more viable modes of transportation and look for opportunities to enhance pedestrian and bicycle connectivity in the Northern Virginia.**
- **The Authority supports the policy that major transportation corridor studies related to facilities wholly within one VDOT construction district, should be managed by that construction district rather than the VDOT Central Office. Regional VDOT staff is better equipped to address the concern of the affected citizens and local governments.**
- **The Authority believes the CTB should adopt policies that simplify and shorten environmental reviews for locally administered projects and streamline transportation project review by further delegating the design review process from VDOT to the local governments and by adopting a uniform timeframe for plan reviews that remain under VDOT jurisdiction. These efforts would save Virginia taxpayers money and simultaneously result in timely approvals of contextually appropriate projects.**
- **We request that this testimony be made part of the Draft Six-Year Improvement Program public hearing record, and that full consideration be given to these comments in preparing the FY 2017 – 2022 Six-Year Improvement Program. Thank you again for the opportunity to speak today. Please let me know if I can provide any clarification regarding the Authority's testimony.**

## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

**TO:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Monica Backmon, Executive Director

**SUBJECT:** Approval of Reallocation of Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funds for Fairfax County

**DATE:** April 25, 2016

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1. **Purpose.** To seek Northern Virginia Transportation Authority approval to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) Reallocation Request for Fairfax County.
2. **Suggested Motion:** *I move approval of the reallocation of Congestion Mitigation and Air Quality and Regional Surface Transportation Program funds for Fairfax County.*
3. **Background:** On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTa to the Regional Jurisdiction and Agency Coordinating Committee (RJACC). However, the Authority will need to approve the transfer requests for new projects before any funds can be reallocated.

On March 31, 2016, Fairfax County requested the following reallocations:

- \$20,775,335 in CMAQ funds, and \$2,224,665 in RSTP funds from I-66 – GMU/Vienna Metro Station Accessibility Improvement (Vaden Ramp, UPC 81009) project to Transform I-66 TMP Congestion mitigation project (UPC 108491)
- \$7,000,000 in RSTP funds from the Jones Branch Connector (UPC 103907) project to the Transform I-66 TMP Congestion Mitigation project (UPC 108491)

At its meeting on March 31, 2016, the RJACC recommended approval of Fairfax County's reallocation requests.

Following RJACC action, Fairfax County requested that the reallocation of RSTP funds from UPC 81009 to UPC 108491 be deferred so that the request can be revised for updated cost estimates. The RJACC is expected to consider the updated request at its April 28, 2016, meeting.

**Attachment(s):** DRAFT Letter to VDOT NOVA District Administrator Cuervo  
Request Letter from Fairfax County

**Coordination:** Regional Jurisdiction and Agency Coordinating Committee



**Northern Virginia Transportation Authority**  
*The Authority for Transportation in Northern Virginia*

April 28, 2016

Ms. Helen Cuervo  
District Administrator  
Virginia Department of Transportation  
4975 Alliance Dr. Suite 4E-342  
Fairfax, Virginia 22030

Reference: Request to Reallocate CMAQ and RSTP funds for Fairfax County

Dear Ms. Cuervo:

On September 11, 2008, the Northern Virginia Transportation Authority (NVTA) delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC). However, since the receiving projects are new, the Authority needs to approve the transfer requests before any funds can be reallocated.

On March 31, 2016, Fairfax County requested the following reallocations:

- \$20,775,335 in CMAQ funds from I-66 – GMU/Vienna Metro Station Accessibility Improvement (Vaden Ramp, UPC 81009) project to Transform I-66 TMP Congestion mitigation project (UPC 108491)
- \$7,000,000 in RSTP funds from the Jones Branch Connector (UPC 103907) project to the Transform I-66 TMP Congestion Mitigation project (UPC 108491)

On April 28, 2016, the Authority approved the request noted above. Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Martin E. Nohe  
Chairman

cc: Monica Backmon, Executive Director, NVTA  
Jan Vaughn, Transportation Planning Section, VDOT  
Tom Biesiadny, Director, Fairfax County Department of Transportation (FCDOT)



# County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

March 31, 2016

Ms. Noelle Dominguez, Chairman  
Regional Jurisdiction and Agency Coordinating Committee  
Northern Virginia Transportation Authority  
3040 Williams Drive, Suite 200  
Fairfax, Virginia 22031

Re: Reallocation of Congestion Mitigation Air Quality (CMAQ), and Regional Surface Transportation Program (RSTP) funds

Dear Ms. Dominguez:

Fairfax County requests the approval of the Regional Jurisdiction and Agency Coordinating Committee (RJACC) and the Northern Virginia Transportation Authority to transfer the following CMAQ and RSTP funds:

- \$20,775,335 in CMAQ funds, and \$2,224,665 in RSTP funds from the I-66 - GMU/Vienna Metro Station Accessibility Improvement (Vaden Ramp, UPC 81009) project to the Transform I-66 TMP Congestion Mitigation project (UPC 108491). Improvements to the former Vaden Ramp project will be implemented as part of the larger Transform I-66 project.
- \$7,000,000 in RSTP funds from the Jones Branch Connector (UPC 103907) project to the Transform I-66 TMP Congestion Mitigation project (UPC 108491). The Jones Branch Connector project will receive \$7,000,000 in Revenue Sharing funds previously approved for the Vaden Ramp project.
- \$30,866,000 in RSTP funds from the Tysons Corner Roadway Improvements (UPC 100478) to Route 7 Widening (east of Colvin Forest Drive to Jarrett Valley Drive, UPC 99478). The Route 7 Widening is one of the projects included in the Tysons Corner Roadway Improvements. This transfer will provide funds to the Route 7 breakout UPC.
- \$20,243 in remaining RSTP funds from the Walney Road – Route 657 – Bridge Replacement and Widening project (UPC 104103) to Walney Road – Route 657 – Widen to Four Lanes (UPC 102105). The bridge widening project has been completed and funds still are needed to complete the road widening.

Fairfax County Department of Transportation  
4050 Legato Road, Suite 400  
Fairfax, VA 22033-2895  
Phone: (703) 877-5600 TTY: 711  
Fax: (703) 877-5723  
[www.fairfaxcounty.gov/fcdot](http://www.fairfaxcounty.gov/fcdot)



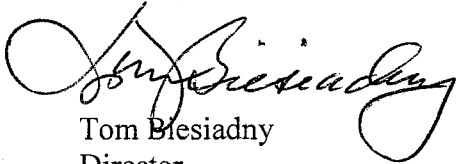
Ms. Noelle Dominguez

March 31, 2016

Page 2 of 2

If you have any questions or concerns about this request please contact Brent Riddle at (703) 877-5659.

Sincerely,

A handwritten signature in black ink, appearing to read "Tom Biesiadny", is written over the printed name and title.

Tom Biesiadny  
Director

cc. Todd Wigglesworth, Fairfax County Department of Transportation (FCDOT)  
Todd Minnix, FCDOT  
Brent Riddle, FCDOT  
Heather Zhan, FCDOT  
Carole Bondurant, Virginia Department of Transportation (VDOT)  
Nick Roper, VDOT  
Terry Yates, VDOT  
Bethany Mathis, VDOT  
Jan Vaughan, VDOT



**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 3/28/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$23,000,000

From (Donor): To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
81009	GMU/Vionna Metro Station Accessibility Improvement Project	RSTP	Y		\$2,224,665.00	108491	Transform I-66 TMP Congestion Mitigation	N					
		CMAQ	Y		\$20,775,335.00	108491	Transform I-66 TMP Congestion Mitigation	N					

TOTAL OF TRANSFER \$23,000,000.00

Attach Signed Request of Transfer Letter

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 3/28/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$56,000,000

From (Donor):					To (Recipient):								
UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
103907	Jones Branch Connector	RSTP	Y		\$7,000,000.00	108491	Transform I-66 TMP Congestion Mitigation	N					

TOTAL OF TRANSFER \$7,000,000.00

Attach Signed Request of Transfer Letter

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 3/28/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$30,866,000

From (Donor):					To (Recipient):								
UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
100478	Tysons Corner Roadway Improvements	RSTP	N	FY18-FY21	\$30,866,000.00	99478	Route 7 Widening	Y	FY16				

TOTAL OF TRANSFER \$30,866,000.00

Attach Signed Request of Transfer Letter

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 3/28/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$20,243

From (Donor):

To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
104103	Walney Road Bridge Replacement and Widening Project	RSTP	Y		\$20,243.00	102105	Walney Road Widen to Four Lanes	Y					

TOTAL OF TRANSFER \$20,243.00

Attach Signed Request of Transfer Letter

# NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

## MEMORANDUM

**TO:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Monica Backmon, Executive Director

**SUBJECT:** Approval of Reallocation of Regional Surface Transportation Program (RSTP)  
funds for Fairfax County

**DATE:** April 28, 2016

---

- 1. Purpose.** To seek Northern Virginia Transportation Authority approval to reallocate Regional Surface Transportation Program (RSTP) Reallocation Request for Fairfax County.
- 2. Suggested Motion:** *I move approval of the reallocation Regional Surface Transportation Program funds for Fairfax County.*
- 3. Background:** On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTa to the Regional Jurisdiction and Agency Coordinating Committee (RJACC). However, the Authority will need to approve the transfer requests for new projects before any funds can be reallocated.

On April 27, 2016, Fairfax County requested the following reallocations:

- \$7,224,665 in RSTP funds from I-66 – GMU/Vienna Metro Station Accessibility Improvement (Vaden Ramp, UPC 81009) project to Transform I-66 TMP Congestion mitigation project (UPC 108491). Improvements to the former Vaden Ramp project will be implemented as part of the larger Transform I-66 project.

At its meeting on April 28, 2016, the RJACC recommended approval of Fairfax County's reallocation request.

**Attachment(s):** DRAFT Letter to VDOT NOVA District Administrator Cuervo  
Request Letter from Fairfax County

**Coordination:** Regional Jurisdiction and Agency Coordinating Committee



**Northern Virginia Transportation Authority**  
*The Authority for Transportation in Northern Virginia*

April 28, 2016

Ms. Helen Cuervo  
District Administrator  
Virginia Department of Transportation  
4975 Alliance Dr. Suite 4E-342  
Fairfax, Virginia 22030

Reference: Request to Reallocate RSTP funds for Fairfax County

Dear Ms. Cuervo:

On September 11, 2008, the Northern Virginia Transportation Authority (NVTA) delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC). However, since the receiving projects are new, the Authority needs to approve the transfer requests before any funds can be reallocated.

On April 28, 2016, Fairfax County requested the following reallocations:

- \$7,224,665 in RSTP funds from I-66 – GMU/Vienna Metro Station Accessibility Improvement (Vaden Ramp, UPC 81009) project to Transform I-66 TMP Congestion mitigation project (UPC 108491). Improvements to the former Vaden Ramp project will be implemented as part of the larger Transform I-66 project.

On April 28, 2016, the Authority approved the request noted above. Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Martin E. Nohe  
Chairman

cc: Monica Backmon, Executive Director, NVTA  
Jan Vaughn, Transportation Planning Section, VDOT  
Tom Biesiadny, Director, Fairfax County Department of Transportation (FCDOT)



# County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

April 27, 2016

Ms. Noelle Dominguez, Chairman  
Regional Jurisdiction and Agency Coordinating Committee  
Northern Virginia Transportation Authority  
3040 Williams Drive, Suite 200  
Fairfax, Virginia 22031

Re: Reallocation of Regional Surface Transportation Program (RSTP) funds

Dear Ms. Dominguez:

Fairfax County requests the approval of the Regional Jurisdiction and Agency Coordinating Committee (RJACC) and the Northern Virginia Transportation Authority to transfer the following CMAQ and RSTP funds:

- \$7,224,665 in RSTP funds from the I-66 - GMU/Vienna Metro Station Accessibility Improvement (Vaden Ramp, UPC 81009) project to the Transform I-66 TMP Congestion Mitigation project (UPC 108491). Improvements to the former Vaden Ramp project will be implemented as part of the larger Transform I-66 project.

If you have any questions or concerns about this request please contact Brent Riddle at (703) 877-5659.

Sincerely,

  
Tom Biesiadny  
Director

cc. Todd Wigglesworth, Fairfax County Department of Transportation (FCDOT)  
Todd Minnix, FCDOT  
Ray Johnson, FCDOT  
Brent Riddle, FCDOT  
Heather Zhan, FCDOT  
Carole Bondurant, Virginia Department of Transportation (VDOT)  
Nick Roper, VDOT  
Terry Yates, VDOT  
Bethany Mathis, VDOT  
Jan Vaughan, VDOT

Fairfax County Department of Transportation  
4050 Legato Road, Suite 400  
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Fax: (703) 877-5723  
[www.fairfaxcounty.gov/fcdot](http://www.fairfaxcounty.gov/fcdot)





Attach Signed Request of Transfer Letter



**NORTHERN VIRGINIA TRANSPORTATION AUTHORITY**  
**PLANNING AND PROGRAMMING COMMITTEE**

**MEMORANDUM**

**FOR:** Members, Northern Virginia Transportation Authority  
**FROM:** Chairman Martin E. Nohe  
**DATE:** April 21, 2016  
**SUBJECT:** Planning and Programming Committee Report

---

1. **Purpose.** To inform the Northern Virginia Transportation Authority (NVTa) of recent activities of the Planning and Programming Committee (PPC).
2. **Background.** The PPC is a new standing committee, created per the NVTa Bylaws as adopted by the Authority in January 2016, which replaced the former Project Implementation Working Group.
3. **Updates.** The first two meetings of the PPC were held on March 28 and April 18.

At the **March 28** meeting, the PPC received staff briefings on the status of the development of the FY2017 Program and ongoing update of TransAction, the region's long range transportation plan.

At the **April 18** meeting, the PPC received two VDOT briefings:

- a. Transform I-66 (Outside the Beltway). This included an overview of the pattern of trip origins and destinations at the I-66/Route 28 interchange, one of the 24 candidate projects for the FY2017 Program;
- b. Draft HB 599 Evaluation Ratings. This briefing included the first release of ratings for all 24 candidate projects for the FY2017 Program. These ratings represent 45 percent of the NVTa Quantitative Score for each project.

4. **Schedule.** The next two meetings of the PPC will be held on May 4 and June 28.

At the **May 4** meeting, NVTa staff will present initial FY2017 Program project evaluations and recommendations to the PPC, comprising:

- a. NVTa Quantitative Score for each project (45 percent weighting applied to the HB 599 ratings and 55 percent weighting applied to other criteria);
- b. Congestion Reduction Relative to Cost ratio for each project;
- c. Qualitative Considerations for each project.

At the **June 28** meeting, NVTa staff will present a summary of public comments and revised FY2017 Program project evaluations and recommendations to the PPC. Revised recommendations will take account of any candidate FY2017 Program projects that are included in the Six-Year Improvement Plan, scheduled to be adopted by the Commonwealth Transportation Board at its meeting on June 22, 2016.

During the fall of 2016, the PPC will become increasingly engaged in the development of TransAction.

**Attachment:** None

**Coordination:** Members, NVTa Planning and Programming Committee

**NORTHERN VIRGINIA TRANSPORTATION AUTHORITY  
TECHNICAL ADVISORY COMMITTEE  
M E M O R A N D U M**

**FOR:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Randy Boice, PE, Chairman, Technical Advisory Committee

**DATE:** April 21, 2016

**SUBJECT:** Report from the Technical Advisory Committee

---

**1. Purpose.** To inform the Authority on the recent activities of the Northern Virginia Transportation Authority's Technical Advisory Committee (TAC).

**2. Background.** The TAC met on March 16, 2016 and April 20, 2016. At its March 16<sup>th</sup> meeting, the Committee received an update on the action and information items of the February 11, 2016 Authority meeting. The Committee also received a brief presentation on the future scenario building for the TransAction update. The TAC discussed in detail the merits of different scenarios being considered and made recommendations. The TAC also discussed ideas for communicating the scenarios effectively to the public.

At its April 20<sup>th</sup> meeting, the Committee received an update on the work session for the Authority's 5-Year Strategic Plan held on April 11, 2016. The Committee also received a briefing on the draft HB599 evaluation ratings for the 24 projects submitted for consideration in the FY2017 program. The Committee discussed the evaluation process and the results.

**3. Next steps.** We will continue to be engaged with the TransAction update and FY2017 Program development and provide technical input and advice as needed. The next meeting of the Technical Advisory Committee is scheduled for May 18, 2016, 7:00PM at the NVTA offices.

**NORTHERN VIRGINIA TRANSPORTATION AUTHORITY****M E M O R A N D U M**

**TO:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Michael Longhi, Chief Financial Officer

**SUBJECT:** Monthly Revenue Report

**DATE:** April 21, 2016

---

- 1. Purpose:** To update the Northern Virginia Transportation Authority on the monthly report of revenue receipts and 30% funds distribution to member localities.
- 2. Background:** The attached reports reflect funding received through March 2016.
- 3. Comments:**
  - a. FY 2016 Revenues (Attachment A)**
    - i. The Authority has received approximately \$185.3 million through the March 2016 transfers from the Commonwealth.
    - ii. Actual to estimate comparison for revenues through March show a 24.6% positive variance in Grantors Tax, a 3.14% positive variance in Sales Tax and a 1.11% positive variance in Transient Occupancy Tax compared to the adopted revenue estimates.
    - iii. Overall revenue receipts are tracking at 5.67% above estimate. No changes to the FY2016 revenue estimates are recommended at this time.
  - b. FY 2016 Distribution to localities (Attachment B)**
    - i. As of the preparation of this report, all jurisdictions have completed the HB2313 required annual certification process to receive FY2016 30% funds.
    - ii. Of the \$185.3 million received by the Authority for FY2016, approximately \$55.6 million represents 30% local funds of which \$55.6 million has been distributed.
    - iii. The March Regional Sales Tax distribution from the Commonwealth Department of Taxation included a \$266,473.72 error. All amounts are reported net of this error.
  - c. FY2014 to FY2016 Year over Year Revenue Comparison (Attachment C).**
    - i. This chart reflects a month to month comparison of revenue by tax type and a year to year comparison of total revenues received through March 2016.

**Attachments:**

- A. Revenues Received By Tax Type, Compared to NVTa Estimates, Through March 2016
- B. FY2016 30% Distribution by Jurisdiction, through March 2016
- C. Month to Month Comparison By Tax Type and YTD Receipts for March 2016, 2015 and 2014

**NORTHERN VIRGINIA TRANSPORTATION AUTHORITY**  
**REVENUES RECEIVED, BY TAX TYPE AND JURISDICTION, COMPARED TO NVTA BUDGET**  
Based on: Revenue Data Through March 2016  
FYE June 30, 2016

Grantors Tax			Received		NVTA		Projected Variance
Transaction Months	8		To Date	Annualized	FY 2016 Budget	Annualized - Actual To Budget	
City of Alexandria		\$	2,408,408	\$ 3,612,612	\$ 3,226,950	\$ 385,662	
Arlington County		\$	3,540,169	\$ 5,310,254	\$ 4,574,287	\$ 735,967	
City of Fairfax		\$	254,019	\$ 381,028	\$ 292,916	\$ 88,112	
Fairfax County		\$	13,211,485	\$ 19,817,228	\$ 15,169,980	\$ 4,647,248	
City of Falls Church		\$	138,027	\$ 207,041	\$ 265,235	\$ (58,194)	
Loudoun County		\$	6,276,839	\$ 9,415,259	\$ 8,635,320	\$ 779,939	
City of Manassas		\$	375,763	\$ 563,644	\$ 274,904	\$ 288,740	
City of Manassas Park		\$	101,865	\$ 152,797	\$ 150,781	\$ 2,016	
Prince William County		\$	4,596,526	\$ 6,894,789	\$ 4,612,105	\$ 2,282,684	
Total Grantors Tax Revenue		\$	30,903,102	\$ 46,354,652	\$ 37,202,478	\$ 9,152,174	24.60%
Regional Sales Tax*			Received		FY 2016		Projected Variance
Transaction Months	7		To Date	Annualized	Budget	Annualized - Actual To Budget	
City of Alexandria			\$8,738,975	\$ 14,981,099	\$ 15,039,910	\$ (58,811)	
Arlington County			\$13,813,154	\$ 23,679,692	\$ 23,984,390	\$ (304,698)	
City of Fairfax			\$4,135,661	\$ 7,089,704	\$ 6,626,350	\$ 463,354	
Fairfax County			\$62,601,201	\$ 107,316,344	\$ 103,110,900	\$ 4,205,444	
City of Falls Church			\$1,317,236	\$ 2,258,118	\$ 2,532,963	\$ (274,845)	
Loudoun County			\$25,825,423	\$ 44,272,153	\$ 40,887,720	\$ 3,384,433	
City of Manassas			\$2,775,302	\$ 4,757,661	\$ 4,684,053	\$ 73,608	
City of Manassas Park			\$719,688	\$ 1,233,750	\$ 943,681	\$ 290,069	
Prince William County			\$20,115,390	\$ 34,483,527	\$ 34,946,852	\$ (463,325)	
Total Sales Tax Revenue*		\$	140,042,028	\$ 240,072,048	\$ 232,756,819	\$ 7,315,229	3.14%
Transient Occupancy Tax (TOT)			Received		FY 2016		Projected Variance
Transaction Months			To Date	Annualized	Budget	Annualized - Actual To Budget	
City of Alexandria	Months	7.00	\$ 1,557,976	\$ 2,670,816	\$ 3,397,640	\$ (726,824)	
Arlington County	Months	7.00	\$ 4,890,381	\$ 8,383,510	\$ 8,890,830	\$ (507,320)	
City of Fairfax	Quarters	3.00	\$ 279,891	\$ 373,187	\$ 354,803	\$ 18,384	
Fairfax County	Quarters	2.00	\$ 5,034,850	\$ 10,069,700	\$ 9,234,774	\$ 834,926	
City of Falls Church	Months	7.00	\$ 86,210	\$ 147,789	\$ 145,473	\$ 2,316	
Loudoun County	Quarters	2.33	\$ 1,559,020	\$ 2,676,430	\$ 2,040,200	\$ 636,230	
City of Manassas	Months	7.00	\$ 32,999	\$ 56,570	\$ 79,732	\$ (23,162)	
City of Manassas Park	n/a		\$ -		\$ -	\$ -	
Prince William County	Quarters	2.33	\$ 897,161	\$ 1,540,190	\$ 1,488,946	\$ 51,244	
Total TOT Revenue			14,338,488	25,918,192	\$ 25,632,398	285,794	1.11%
Total Revenue Received			\$ 185,283,618	\$ 312,344,893	\$ 295,591,695	\$ 16,753,198	5.67%
			\$ 185,283,618				

\*The Regional Sales Tax is reported net of fees when applicable.

Total Revenue	\$	30,903,101.60	\$	140,042,028.27	\$	14,338,487.82	\$	60,816.40	\$	135,344,434.09
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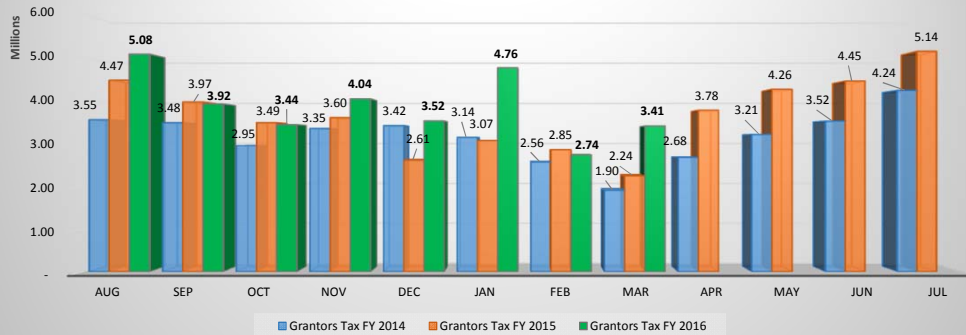
\*For the March Distribution, the Sales Tax amount included a \$266,473.72 error posted by the VA Dept of Taxation in the City of Manassas Park's total. The 30% Distribution for the City for March excludes the amount received in error.

[illegible]

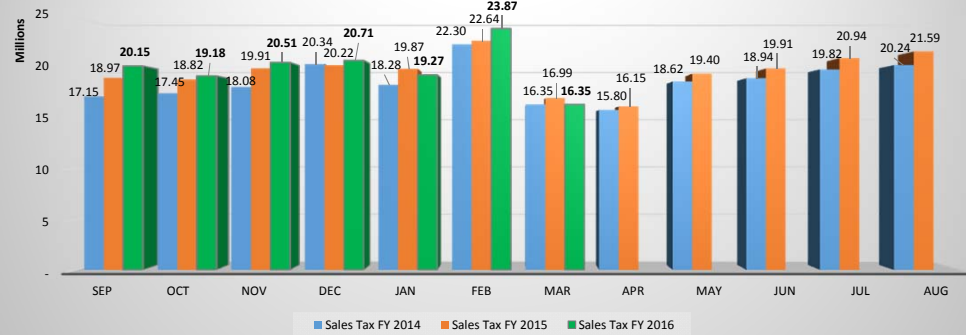
March 2016

Attachment C

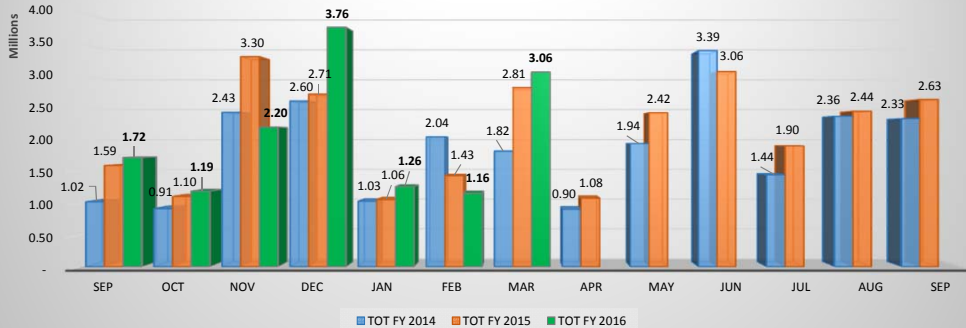
## Grantors Tax (month received)



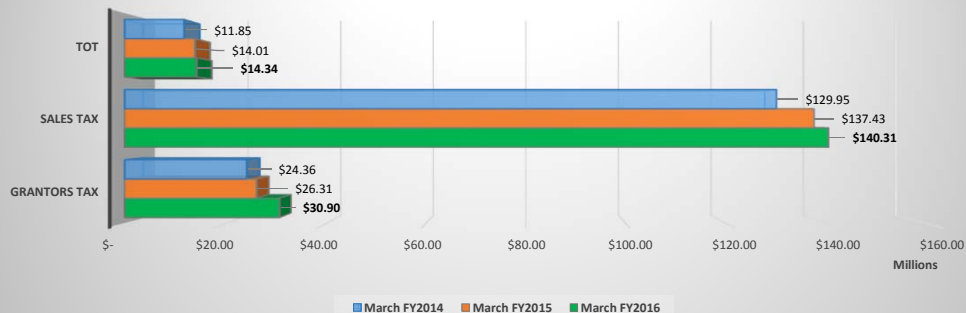
## Sales Tax (month received)



## Transient Occupancy Tax (month received)



## YTD Receipt Comparison March FY2014, FY2015 & FY2016



## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

### MEMORANDUM

**TO:** Chairman Martin E. Nohe and Members,  
Northern Virginia Transportation Authority

**FROM:** Michael Longhi, Chief Financial Officer

**DATE:** April 21, 2016

**SUBJECT:** NVTa Operating Budget

---

1. **Purpose:** To update the Northern Virginia Transportation Authority on the NVTa Operating Budget for FY2016.
2. **Background:** The NVTa operating budget is funded through the participating jurisdictions. All jurisdictions have contributed their respective share of the FY2016 operating budget.
3. **Comments:**
  - a. Operating revenue is at 100% of estimate.
  - b. March 2016 represents 75% of the fiscal year. Through March 2016, the Authority has utilized 63% of its adjusted expenditure budget.
  - c. No further change are expected to the Operating Budget at this time.

**Attachment:** FY2016 Operating Budget through March 31, 2016



## XI.ATTACHMENT

04/21/16  
09:50:14

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY  
Income Statement  
For the Accounting Period: 3 / 16

Page: 1 of 2  
Report ID: LB170A

1000 General Fund

			----- Current Year -----				
Account	Object	Description	Current Month	Current YTD	Budget	Variance	%
Revenue							
	330100	Contribution Member Jurisdiction		1,100,262.02	1,100,264.00	-1.98	100
							100
		Total Revenue	0.00	1,100,262.02	1,100,264.00	-1.98	100
Expenses							
410000		Personnel Expenses					
	110	Salaries-Regular Pay	53,647.43	492,096.67	678,632.00	186,535.33	73
	130	Health & Dental Benefits	6,024.08	60,922.76	82,752.00	21,829.24	74
	131	Payroll Taxes	3,959.98	32,352.75	53,279.00	20,926.25	61
	132	Retirement VRS	4,127.71	36,339.98	50,542.00	14,202.02	72
	133	Life Insurance	691.90	6,068.88	8,076.00	2,007.12	75
	134	Flex Spending/Dependent Care	26.25	298.75	478.00	179.25	63
	135	Workers Comp		789.00	747.00	-42.00	106
	137	Disability Insurance	1,844.31	8,647.43	13,573.00	4,925.57	64
		Total Account	70,321.66	637,516.22	888,079.00	250,562.78	72
420000		Professional Services					
	210	Audit & Accounting Services		20,000.00	27,500.00	7,500.00	73
	220	Bank Service			750.00	750.00	
	230	Insurance		3,759.00	3,900.00	141.00	96
	240	Payroll Services	110.31	798.93	1,300.00	501.07	61
	250	TransAction Update Outreach			46,200.00	46,200.00	
	260	Public Outreach		8,893.21	46,300.00	37,406.79	19
	261	Legal/Bond Council Services			50,000.00	50,000.00	
	262	Financial Services	18,000.00	36,000.00	72,000.00	36,000.00	50
	263	Bond Trustee Fees		2,687.50	2,700.00	12.50	100
		Total Account	18,110.31	72,138.64	250,650.00	178,511.36	29
430000		Technology/Communication					
	310	Acctg & Financial Report System			12,000.00	12,000.00	
	320	HW SW & Peripheral Purchase	419.99	555.99	4,000.00	3,444.01	14
	330	IT Support Svc Incl Hosting	929.00	8,939.93	10,420.00	1,480.07	86
	340	Phone Service	856.91	4,150.04	7,680.00	3,529.96	54
	350	Web Develop & Hosting	262.00	21,007.00	38,920.00	17,913.00	54
		Total Account	2,467.90	34,652.96	73,020.00	38,367.04	47
440000		Administrative Expenses					
	410	Advertisement	50.00	50.00	1,500.00	1,450.00	3
	411	Dues & Subscriptions		1,602.00	3,000.00	1,398.00	53
	412	Duplication & Printing	1,237.36	8,112.28	17,000.00	8,887.72	48
	413	Furniture & Fixture			1,500.00	1,500.00	
	414	Meeting Expenses	98.79	2,291.95	3,600.00	1,308.05	64
	415	Mileage/Transportation	1,263.38	3,434.40	7,200.00	3,765.60	48
	416	Misc Exp		5,762.57		-5,762.57	

04/21/16  
09:50:14

NORTHERN VIRGINIA TRANSPORTATION AUTHORITY  
Income Statement  
For the Accounting Period: 3 / 16

Page: 2 of 2  
Report ID: LB170A

1000 General Fund

		----- Current Year -----				
Account	Object	Description	Current Month	Current YTD	Budget	Variance
						%
	417	Office Lease	8,675.71	86,258.48	93,900.00	7,641.52
	418	Office Supplies	116.50	1,528.16	10,000.00	8,471.84
	419	Postage & Delivery	20.65	473.09	600.00	126.91
	420	Professional Develop & Training	25.00	4,016.72	9,750.00	5,733.28
	421	Industry Conferences	252.27	3,113.29	3,000.00	-113.29
		Total Account	11,739.66	116,642.94	151,050.00	34,407.06
						77
		Total Expenses	102,639.53	860,950.76	1,362,799.00	501,848.24
						63
		Net Income from Operations	-102,639.53	239,311.26		
Other Expenses						
521000		Transfers				
	820	Transfer to Operating Reserve			247,619.00	247,619.00
		Total Account			247,619.00	247,619.00
		Total Other Expenses	0.00	0.00	247,619.00	247,619.00
		Net Income	-102,639.53	239,311.26		

## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY

MEMORANDUM

**FOR:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Monica Backmon, Executive Director

**DATE:** April 25, 2016

**SUBJECT:** Executive Director's Report

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1. **Purpose:** To inform the Authority of items of interest not addressed in other agenda items.
2. **CMAQ/RSTP:** The CTB has revised the CMAQ/RSTP allocations for the six-year period (FY2017 to FY2022). There is a general increase in RSTP funding and CMAQ PM2.5 funding also has increased for some years. CMAQ funding allocations, on the other hand, have decreased. However, the net result is an overall increase in CMAQ and RSTP funding to Northern Virginia. The Authority will be updated on the revised allocations.
3. **Strategic Plan:** The Strategic Plan work-session was held with the Authority on Monday, April 11, 2016. This work-session was designed to guide the development of the Authority's 5-Year Strategic Plan addressing the question "What Does the Authority Want to Be When It Grows Up." It is anticipated that the Strategic Plan will be adopted in the fall.
4. **TransAction Update Work-Sessions and Pop Ups:** Work-sessions and Pop-Up events for the update to TransAction will be held throughout the region beginning April 30, 2016. See attachment C for details regarding time and locations.
5. **SPA Workshop:** A workshop on the NVTA Standard Project Agreement processes will be held on May 25, 2016 at 10:00, at the NVTA offices. The purpose of this workshop is to review the requirements of the SPAs and accompanying appendices. The SPA workshop will follow the model of the Annual Certification (30% Funding) workshop in which member locality input was sought on how to improve administrative processes. In addition to soliciting improvements and exchanging ideas, the workshop will also benefit attendees through an increased understanding of the requirements and processes through which the NVTA complies with HB 2313. The SPA workshop is planned to support the implementation of the first six year call for projects.
6. **NVTA Standing Committee Meetings:**
  - a. **Planning and Programming Committee:** The NVTA Planning and Programming Committee will meet on Wednesday, May 4, 2016 at 10:00am.

- b. Governance and Personnel Committee:** The NVTA Governance and Personnel Committee will meet on Thursday, May 12, 2016 at 6:00pm.
- c. Finance Committee:** The NVTA finance Committee will meet on Thursday, May 19, 2016 at 1:00pm.

**7. Status of FY2014-2016 Projects:** the Authority currently has 63 active projects (FY2014 Program and FY2015-2016 Program). Attached is the status of the projects.

**Attachments:**

- A.** CMAQ/RSTP Transfer Request for Fairfax County
- B.** FY2014-2016 NVTA Regional Projects Status
- C.** TransAction Work-Sessions and Pop-Ups Flyer

## NORTHERN VIRGINIA TRANSPORTATION AUTHORITY MEMORANDUM

**TO:** Chairman Martin E. Nohe and Members  
Northern Virginia Transportation Authority

**FROM:** Noelle Dominguez, Chairman, Regional Jurisdiction and Agency Coordination  
Committee

**SUBJECT:** Approval of Reallocation of Regional Surface Transportation Program (RSTP)  
funds for Fairfax County

**DATE:** April 25, 2016

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- 1. Purpose.** To inform the Authority of Regional Jurisdiction and Agency Coordinating Committee (RJACC) approval of CMAQ and RSTP Reallocation Requests for the Town of Vienna, the Town of Leesburg, the City of Alexandria, and Prince William County.
- 2. Background:** On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTa to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

On March 31, 2016, Fairfax County requested the following reallocations:

- \$30,866,000 in RSTP funds from the Tysons Corner Roadway Improvements (UPC 100478) to Route 7 Widening (east of Colvin Forest Drive to Jarret Valley Drive, UPC 99478)
- \$20,243 in remaining RSTP funds from the Walney Road – Route 657 – Bridge Replacement and Widening project (UPC 104103) to Waleny Road – Route 647 – Widen to Four Lanes (UPC 102105)

The RJACC approved these requests on March 31, 2016.

**Attachment(s):** DRAFT Letter to VDOT NOVA District Administrator Cuervo  
Request from Fairfax County

**Coordination:** Regional Jurisdiction and Agency Coordinating Committee



## Northern Virginia Transportation Authority

*The Authority for Transportation in Northern Virginia*

April 28, 2016

Ms. Helen Cuervo  
District Administrator  
Virginia Department of Transportation  
4975 Alliance Dr. Suite 4E-342  
Fairfax, Virginia 22030

Reference: Request to Reallocate Regional Surface Transportation Program (RSTP) funds for Fairfax County.

Dear Ms. Cuervo:

On September 11, 2008, the Authority delegated the authority to approve requests to reallocate Congestion Mitigation and Air Quality (CMAQ) and Regional Surface Transportation Program (RSTP) funding between projects that were previously approved by the NVTA to the Regional Jurisdiction and Agency Coordinating Committee (RJACC).

On March 31, 2016, Fairfax County requested the following reallocations:

- \$30,866,000 in RSTP funds from the Tysons Corner Roadway Improvements (UPC 100478) to Route 7 Widening (east of Colvin Forest Drive to Jarret Valley Drive, UPC 99478)
- \$20,243 in remaining RSTP funds from the Walney Road – Route 657 – Bridge Replacement and Widening project (UPC 104103) to Waleny Road – Route 647 – Widen to Four Lanes (UPC 102105)

NVTA's delegation requires that the RJACC notify the NVTA of these requests. The RJACC approved these requests on March 31, 2016, and the NVTA was informed on April 28, 2016. The NVTA has not objected to these reallocations.

Please take the necessary steps to reallocate these funds in the Transportation Improvement Program and the State Transportation Improvement Program. Thank you very much.

Sincerely,

Noelle Dominguez  
NVTA RJACC Chairman

Cc: Martin E. Nohe, Chairman, NVTA  
Monica Backmon, Executive Director, NVTA  
Tom Biesiadny, Director, Fairfax County Department of Transportation (FCDOT)



# County of Fairfax, Virginia

To protect and enrich the quality of life for the people, neighborhoods and diverse communities of Fairfax County

March 31, 2016

Ms. Noelle Dominguez, Chairman  
Regional Jurisdiction and Agency Coordinating Committee  
Northern Virginia Transportation Authority  
3040 Williams Drive, Suite 200  
Fairfax, Virginia 22031

Re: Reallocation of Congestion Mitigation Air Quality (CMAQ), and Regional Surface Transportation Program (RSTP) funds

Dear Ms. Dominguez:

Fairfax County requests the approval of the Regional Jurisdiction and Agency Coordinating Committee (RJACC) and the Northern Virginia Transportation Authority to transfer the following CMAQ and RSTP funds:

- \$20,775,335 in CMAQ funds, and \$2,224,665 in RSTP funds from the I-66 - GMU/Vienna Metro Station Accessibility Improvement (Vaden Ramp, UPC 81009) project to the Transform I-66 TMP Congestion Mitigation project (UPC 108491). Improvements to the former Vaden Ramp project will be implemented as part of the larger Transform I-66 project.
- \$7,000,000 in RSTP funds from the Jones Branch Connector (UPC 103907) project to the Transform I-66 TMP Congestion Mitigation project (UPC 108491). The Jones Branch Connector project will receive \$7,000,000 in Revenue Sharing funds previously approved for the Vaden Ramp project.
- \$30,866,000 in RSTP funds from the Tysons Corner Roadway Improvements (UPC 100478) to Route 7 Widening (east of Colvin Forest Drive to Jarrett Valley Drive, UPC 99478). The Route 7 Widening is one of the projects included in the Tysons Corner Roadway Improvements. This transfer will provide funds to the Route 7 breakout UPC.
- \$20,243 in remaining RSTP funds from the Walney Road – Route 657 – Bridge Replacement and Widening project (UPC 104103) to Walney Road – Route 657 – Widen to Four Lanes (UPC 102105). The bridge widening project has been completed and funds still are needed to complete the road widening.

Fairfax County Department of Transportation  
4050 Legato Road, Suite 400  
Fairfax, VA 22033-2895  
Phone: (703) 877-5600 TTY: 711  
Fax: (703) 877-5723  
[www.fairfaxcounty.gov/fcdot](http://www.fairfaxcounty.gov/fcdot)



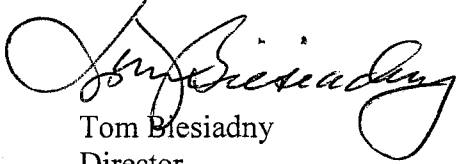
Ms. Noelle Dominguez

March 31, 2016

Page 2 of 2

If you have any questions or concerns about this request please contact Brent Riddle at (703) 877-5659.

Sincerely,

A handwritten signature in black ink, appearing to read "Tom Biesiadny", is written over the printed name and title.

Tom Biesiadny  
Director

cc. Todd Wigglesworth, Fairfax County Department of Transportation (FCDOT)  
Todd Minnix, FCDOT  
Brent Riddle, FCDOT  
Heather Zhan, FCDOT  
Carole Bondurant, Virginia Department of Transportation (VDOT)  
Nick Roper, VDOT  
Terry Yates, VDOT  
Bethany Mathis, VDOT  
Jan Vaughan, VDOT



**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 3/28/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$23,000,000

From (Donor):

To (Recipient):

UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
81009	GMU/Vionna Metro Station Accessibility Improvement Project	RSTP	Y		\$2,224,665.00	108491	Transform I-66 TMP Congestion Mitigation	N					
		CMAQ	Y		\$20,775,335.00	108491	Transform I-66 TMP Congestion Mitigation	N					

TOTAL OF TRANSFER \$23,000,000.00

Attach Signed Request of Transfer Letter

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 3/28/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$56,000,000

From (Donor):					To (Recipient):								
UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
103907	Jones Branch Connector	RSTP	Y		\$7,000,000.00	108491	Transform I-66 TMP Congestion Mitigation	N					

TOTAL OF TRANSFER \$7,000,000.00

Attach Signed Request of Transfer Letter

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 3/28/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$30,866,000

From (Donor):					To (Recipient):								
UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
100478	Tysons Corner Roadway Improvements	RSTP	N	FY18-FY21	\$30,866,000.00	99478	Route 7 Widening	Y	FY16				

TOTAL OF TRANSFER \$30,866,000.00

Attach Signed Request of Transfer Letter

**CMAQ/RSTP Transfer Request Form**  
(One Sheet Needed Per Donor Project)

Date: 3/28/2016

Name of Jurisdiction/Agency Requesting: Fairfax County

Current Balance of CMAQ/RSTP Funds Currently Allocated to Donor Project (Prior to this Transfer): \$20,243

From (Donor):					To (Recipient):								
UPC	Project Description	Type of Funds	Transfer from Previous Fiscal Years	If No, Year Requested	Transfer Amount	UPC	Project Description	Previously Approved by NVTA	If Yes, Year Approved	JACC Approval (NVTA)	Authority Approval (NVTA)	Funds Verified (VDOT)	Completed (VDOT)
104103	Walney Road Bridge Replacement and Widening Project	RSTP	Y		\$20,243.00	102105	Walney Road Widen to Four Lanes	Y					

TOTAL OF TRANSFER \$20,243.00

Attach Signed Request of Transfer Letter



## NVTA FY2014-16 Program Project Status

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Arlington County	<b>Blue/Silver Line Mitigation</b> – Purchase of four new transit buses to introduce Silver Line connecting service. Arlington Transit is using the four 19 passenger buses to enable additional capacity on the ART 43 Route between Crystal City, Rosslyn and Court House.	\$797,696 (FY2014)	Asset Acquisition Transit Technology Initiation of Service	Service initiated on March 31, 2014.	Completed March 2014.	Completed March 2014
City of Fairfax	<b>35' CUE Bus Acquisition</b> – Replaces six of the City's CUE transit buses with larger buses that can hold additional passengers. The new buses will be 35 feet long and will provide additional capacity, holding 31 seated passengers and 51 standing.	\$3,000,000 (FY2015-16)	Asset Acquisition	Buses delivered in August 2015.	Completed August 2015	Completed August 2015
Potomac and Rappahannock Transportation Commission	<b>Gainesville New Service Bus</b> – Funding to acquire one commuter bus for new PRTC Gainesville Service.	\$559,275 (FY2014)	Asset Acquisition	Delivery of bus in spring 2014.	Completed August 2015	Completed August 2015
Fairfax County	<b>Connector Bus Service Expansion</b> – Purchase of 12 buses for 2 new routes and improve service on 9 additional routes	\$6,000,000 (FY2015-16)	Asset Acquisition	Buses delivered.	Completed February 2016	Completed February 2016
Arlington County	<b>Boundary Channel Drive Interchange</b> – Constructs two roundabouts at the terminus of the ramps from I-395 to Boundary Channel Drive, which eliminate redundant traffic ramps to/from I-395. In addition, the project will create multi-modal connections to/from the District of Columbia that will promote alternate modes of commuting into and out of the District.	\$4,335,000 (FY2014)	Construction	Planning and design underway; construction of the interchange begins in Fiscal Year 2018; construction of the local road that connects to the interchange (Long Bridge Drive) begins in Fiscal Year 2017.	By end of Calendar year 2018 (Long Bridge Drive) and by end of Calendar year 2020 (interchange)	2020

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Arlington County	<b>Columbia Pike Multimodal Improvement</b> – Includes a modified street cross-section with reconfigured travel and transit lanes, medians and left-turn lanes, utility undergrounding and other upgrades along Arlington's 3.5 mile Columbia Pike corridor from the Fairfax County line on the west end to Four Mile Run.	\$12,000,000 (FY2014)	Construction	Design notice to proceed was provided in October 2014. Invitation to Bid scheduled for release June 2016, with construction expected to be under way in fall 2016.	Fall 2018	Fall 2018
Arlington County	<b>Columbia Pike Multimodal Street Improvements (East End)</b> – Includes a modified street cross-section along the eastern portion of Arlington's 3.5 mile Columbia Pike corridor. Specific works includes realignment of road including shifting the roadway south of its existing location, eliminating the s-curves and enhancing pedestrian facilities	\$10,000,000 (FY2015-16)	Engineering Construction	PE started by early 2014. Final design will start by fall 2016.	Start of construction in Fall 2017	Start of construction in Fall 2017
Arlington County	<b>Crystal City Multimodal Center</b> – Provides four additional saw-tooth bus bays for commuter and local bus services, seating, dynamic information signage, lighting, additional bicycle parking, curbside management plan for parking, kiss and ride, and shuttles, and pedestrian safety improvements along 18th Street South between South Bell Street and South Eads Streets.	\$1,500,000 (FY2014)	Construction	Construction started July 6, 2015 with expected completion in early May 2016. A change in phasing order with another adjacent project will slightly delay the completion date.	May 2016	May 2016

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Arlington County	<b>Ballston-MU Metrorail Station West Entrance</b> – Constructs a second entrance to the Ballston-MU Metrorail Station, at North Fairfax Drive and North Vermont Street. Includes two street-level elevators & escalators, connecting to an underground passageway & new mezzanine. It will have fare gates, fare vending machines and an attended kiosk. Provides direct access, relieves congestion at the current entrance and provides for more even distribution along the platform	\$12,000,000 (FY2015-16)	Design	Design work to run for two years from summer 2016.	Start of construction in winter 2019	Summer 2018
Arlington County	<b>Glebe Road Corridor Intelligent Transportation System Improvements</b> – Design and construction of Intelligent Transportation System (ITS) and Adaptive Traffic Control System, including hardware and software for real time traffic data collection, Forward Looking Infra Red (FLIR) traffic detection, 3D pedestrian and bike detection, interactive audible ADA accessible pedestrian crossings, CCTVs, backup power supply information systems, queue detections, and dynamic message signs.	\$2,000,000 (FY2015-16)	Engineering Construction	PE began in January 2016.	Start of construction in June 2017	Start of construction in June 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Fairfax County	<b>Innovation Metrorail Station</b> – Construction of the Silver Line Phase II extension of the rail system from Washington DC, to and beyond the Dulles International Airport. This multimodal facility will include bus bays, bicycle parking, kiss-and-ride and taxi waiting areas, as well as pedestrian bridges and station entrances from both the north and south sides of the Dulles Airport Access Highway/Dulles Toll Road.	\$41,000,000 (FY2014)	Design Construction	Utility and site preparation work is currently underway for station entrances. The County design team is working to complete 50% construction drawings for the kiss and ride, bus bays, bike facilities and taxi waiting areas.	Spring 2019	Spring 2019
	<b>Innovation Metrorail Station (Continuation)</b> - Construction of the Silver Line Phase II extension of the rail system from Washington DC, to and beyond the Dulles International Airport. This multimodal facility will include bus bays, bicycle parking, kiss-and-ride and taxi waiting areas, as well as pedestrian bridges and station entrances from both the north and south sides of the Dulles Airport Access Highway/Dulles Toll Road.	\$28,000,000 (FY2015-16)	Construction	Utility and site preparation work is currently underway for station entrances. The County design team is working to complete 50% construction drawings for the kiss and ride, bus bays, bike facilities and taxi waiting areas.	Spring 2019	Spring 2019
Fairfax County	<b>West Ox Bus Garage</b> - Expands capacity of the West Ox bus facility and allows for additional, increased Fairfax Connector bus service. Includes 9 maintenance bays and expansion of facilities for bus drivers and security.	\$20,000,000 (FY2015-16)	Construction	The project was awarded 1/20/16. The preconstruction meeting with stakeholders and Special Inspections/Critical Structures was held on 2/4/16. Notice to Proceed was determined to be 2/29/16. The parking lot paving and site preparation at the maintenance building addition have commenced.	July 2017	July 2017



Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Fairfax County	<b>VA Route 28 Widening – Prince William County Line to Route 29</b> - Widen from 4 to 6 lanes including intersection improvements and pedestrian/bicycle facilities.	\$5,000,000 (FY2015-16)	PE and Environmental Study	Design: Notice to Proceed (NTP) issued to consultant mid-January 2016, preliminary design in progress. Survey: final delivery expected mid-April 2016. Environmental: NTP issued late-February 2016 for PEI, anticipated completion date mid-April 2016. Traffic: NTP issued mid-March 2016, counts to be completed mid-May, modeling complete in July 2016. Utility Designation: Designation estimate was provided in September 2015. NTP given to consultant in March 2016. Utility survey should be complete mid-June 2016.	2020	February 2018
Fairfax County	<b>Fairfax County Parkway Improvements</b> – A Study of short and long-term corridor improvements, Environmental Assessment (EA)/ Finding of No Significant Impact (FONSI), and/or Preliminary Engineering for five segments of the Parkway.	\$10,000,000 (FY2015-16)	Design, Environmental, PE	VDOT is currently working on the draft RFP for a design consultant, and planning to advertise the project in April 2016.	2020	2018
Fairfax County	<b>Rolling Road Widening</b> – Widen Rolling Road from 2 to 4 lanes from Old Keene Mill Road (VA 644) to Franconia Springfield Pkwy (VA 289) and Fairfax County Parkway (VA 286). Project will add pedestrian and bicycle facilities.	\$5,000,000 (FY2015-16)	Design, PE, ROW	Design is 20% completed. Staff met with elected officials to discuss the typical section. The consultant is preparing for a Public Information Meeting (PIM) in summer 2016.	2018	Summer 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Fairfax County	<b>Frontier Drive Extension</b> - Extend Frontier Drive from Franconia-Springfield Parkway to Loisdale Road, including access to Franconia-Springfield Metrorail Station and interchange improvements (braided ramps) to and from the Parkway. Provide on-street parking along Frontier Drive where feasible, as well as add pedestrian and bicycle facilities.	\$2,000,000 (FY2015-16)	Design, PE	VDOT is administering this project and the design contract has been finalized with NTP issued by VDOT to the consultant on March 21, 2016. A project scoping/kickoff meeting was held on April 13, 2016. Data collection and IMR development are underway with Design approval anticipated in early 2018.	2020	Fall 2017
Fairfax County	<b>US 1 (Richmond Highway) Widening</b> – Widen US 1 for 2.9 miles from Mt. Vernon Memorial Highway (south) to Napper Road. This project will provide a 6 lane facility from Ft. Belvoir to I-95/I-495 in Alexandria. Project includes both pedestrian and bicycle facilities and provision for future transit.	\$1,000,000 (FY2015-16)	PE, Environmental	Project is administered by VDOT and currently is in the very early stage of the project development. Consultant has been selected. The scope and fee proposal is being negotiated. NTP has not been issued yet. VDOT has also initiated survey of the corridor and the development of the NEPA document. Survey data is expected to be available by June 2016. The first citizen information meeting for the environmental document is anticipated to happen in late spring 2016.	2019	2018
Loudoun County	<b>Leesburg Park and Ride</b> – Funding of land acquisition for a second Leesburg Park and Ride facility to accommodate a minimum of 300 spaces.	\$1,000,000 (FY2014)	ROW Acquisition	Negotiations underway for the acquisition.	Acquisition of land anticipated by Summer 2016.	Summer 2016
Loudoun County	<b>LC Transit Buses</b> – New transit buses to introduce Silver Line connecting service.	\$880,000 (FY2014)	Asset Acquisition	Buses have been ordered.	Anticipated delivery by May 2016.	May 2016

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Loudoun County	<b>Belmont Ridge Road (North)</b> – Widening of Belmont Ridge between Gloucester Parkway and Hay Road Segment, including a grade separation structure to carry the W&OD trail over Belmont Ridge Road.	\$20,000,000 (FY2014)	ROW Acquisition Construction	This is a design build project being administered by VDOT. Contract was awarded to Dewberry Shirley and notice to proceed was issued in October 2015. Final ROW plans are under review. Design and ROW to be completed by Spring 2016 and construction to begin in late 2016.	December 2018	December 2018
Loudoun County	<b>Belmont Ridge Road - Truro Parish Road to Croson Ln</b> – The road will be widened from a substandard two-lane rural section to a four-lane arterial standard with the appropriate auxiliary turn lanes and signalization.	\$19,500,000 (FY2015-16)	Construction	30% plans have been completed, and a public design hearing was held on 6/23/2015. 60% design plans were submitted on 6/29/2015. Currently coordinating utility relocation with utility companies; 90% design plans will be submitted once utility relocations are determined.	February 2018	February 2018
Loudoun County	<b>Acquisition of Four Buses</b> – Add additional bus capacity in peak commuter periods to connect new park and ride lots in Loudoun County to the Silver Line of Metro.	\$1,860,000 (FY2015-16)	Asset Acquisition	Buses have been ordered.	Winter 2016	Winter 2016
Loudoun County	<b>Loudoun County Parkway (VA Route 607) – U.S. 50 to Creighton Rd</b> – Provides for the design, right-of-way acquisition and construction of Loudoun County Parkway from Creighton Road to U.S. Route 50. The project will be designed as a four-lane urban major collector with a divided median in a six-lane ultimate right-of-way, associated turn lanes and shared use path.	\$31,000,000 (FY2015-16)	Construction	Project is administered by VDOT as a Design Build contract. Dewberry prepared the final design; Shirley Contracting has begun construction at the intersection Loudoun County Parkway and Route 606.	Fall 2017	Fall 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Prince William County	<b>Route 1 Widening from Featherstone Road to Marys Way</b> – Widen Route 1 from a 4 lane undivided highway to a 6 lane divided highway; including a multi-use trail on the west side and a sidewalk on the east side.	\$3,000,000 (FY2014)	Design	The roadway design activities have been started. VDOT Project day held in Jan 2016. NEPA is ongoing.	Construction advertisement July 2018.	Design October 2017.
	<b>Route 1 Widening from Featherstone Road to Marys Way</b> - Widening of Route 1 from a 4 lane undivided highway to a 6 lane divided highway. The total distance for the project will be 1.3 miles and will include the construction of a 10 foot wide multimodal trail and a five foot wide sidewalk along the sides of the route.	\$49,400,000 (FY2015-16)	Design ROW Acquisition Construction	VDOT Preliminary Field Inspection Plans were submitted to VDOT in Nov 2015. Construction to begin in January 2017. There are approximately 73 parcels impacted with 7 properties with possible major impacts, 10 parcels with total takes, and 7 probable total takes. Over 75 people attended the citizen information meeting held on March 23. Public hearing to be held in June 2016.	May 2021	May 2021
Prince William County	<b>Route 28 Widening from Linton Hall Road to Fitzwater Drive</b> -- Widen from a 2 lane undivided roadway to a 4 lane divided highway. Project includes relocation and re-alignment of Route 215 (Vint Hill Road) and construction of a multi-use trails on the south side and a sidewalk on the north side.	\$28,000,000 (FY2014)	Engineering ROW Acquisition Construction	ROW appraisals and negotiations are complete. Utility relocation to be completed by summer 2016. All utilities, plans and estimates have been approved. Project to be bid together with Vint Hill Road Extension project and Route 28 Widening from Route 234 Bypass to Linton Hall Road project.	December 2018	December 2018
Prince William County	<b>Route 28 Widening from Route 234 Bypass to Linton Hall Road</b> - Widen approximately 1.5 miles of Route 28 from a 4 lane undivided highway to a 6 lane divided highway, which will include a multi-use trail and sidewalk.	\$16,700,000 (FY2015-16)	Design ROW Acquisition Construction	Scoping documentation began in early 2016 and construction to start in May 2018. Project to be bid together with Vint Hill Road Extension project and Route 28 Widening from Linton Hall Road to Fitzwater Drive project.	May 2020	May 2020

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
City of Manassas/Prince William County	<b>Route 28 (Manassas Bypass) Study – Godwin Drive Extended</b> - This study will evaluate the scope, cost, environmental, traffic forecasts, alternative alignments and feasibility factors required to gain approval for Route 28 corridor congestion improvements between the City of Manassas and Fairfax County.	\$2,500,000 (FY2015-16)	Engineering Study	Study to start in Spring 2016	Location study (phase 1 of the overall study) to be completed early by 2017	Location study (phase 1 of the overall study) to be completed by early 2017
City of Alexandria	<b>Potomac Yard Metrorail Station EIS</b> – This project supports ongoing design and environmental activities associated with the development of a new Blue/Yellow Line Metrorail station at Potomac Yard, located between the existing Ronald Reagan Washington National Airport Station and Braddock Road Station.	\$2,000,000 (FY2014)	Design Environmental	Final Environmental Impact Statement is under review by the Federal Transit Administration and the National Park Service. Records of Decision expected in Summer 2016.	Expected to open by year-end 2020.	2017
	<b>Potomac Yard Metrorail Station (continuation)</b> - Planning, design, and construction of a new Metrorail station and ancillary facilities at Potomac Yard along the existing Metrorail Blue and Yellow lines between the Ronald Reagan Washington National Airport Station and the Braddock Road Station.	\$1,500,000 (FY2015-16)	Planning, PE, Design	Conceptual design of the station began in Fall 2015. Design-build package being prepared for advertisement of the contract by WMATA in Summer 2016.	2020	2017
City of Alexandria	<b>Shelters and Real Time Transit Information for DASH/WMATA</b> – Constructs bus shelters and provides associated amenities such as real time information at high ridership stops.	\$450,000 (FY2014)	Asset Acquisition	Two bids were received on March 21, 2016. Bids are being evaluated. Installation is expected to begin in early 2017 or sooner depending on when final contract is awarded.	September 2018	September 2018
City of Alexandria	<b>Traffic Signal Upgrades/Transit Signal Priority</b> – Includes design of transit priority systems on Route 1 and Duke Street, and purchase of equipment and software to install transit signal priority and upgrade traffic signals on Route 1.	\$660,000 (FY2014)	Design Asset Acquisition	RFP to design TSP system on Duke Street and Route 1 was closed on March 22, 2016. RFP responses are being evaluated. Design expected to begin in spring 2016.	Winter 2016/2017	Winter 2016/2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
City of Alexandria	<b>Duke Street Transit Signal Priority -</b> Includes design, install and implementation of a transit vehicle signal priority system (on board system on DASH and field equipment along the route) on Duke Street.	\$190,000 (FY2015-16)	Construction	RFP to design TSP system on Duke Street and Route 1 was closed on March 22, 2016. RFP responses are being evaluated. Design expected to begin in spring 2016.	2017	2017
City of Alexandria	<b>DASH Bus Expansion</b> – Five new hybrid buses to provide additional service and increased headways to regional activity centers, including BRAC-133 at Mark Center and VRE Station at King Street.	\$1,462,500 (FY2014)	Asset Acquisition	Buses have been delivered. In process of completing final invoice documentation for NVTA.	April 2016	March 2016
City of Alexandria	<b>West End Transitway (WET)</b> - Will provide frequent, reliable transit service connecting major activities. The WET will connect to two metro stations (Van Dorn, Pentagon), major employment centers (Pentagon, Mark Center), and major transit nodes (Landmark Mall, Southern Towers, and Shirlington Transit Center).	\$2,400,000 (FY2015-16)	Design, Construction	FONSI is expected in June 2016	2021	2019
City of Fairfax	<b>Chain Bridge Road Widening/Improvements from Route 29/50 to Eaton Place</b> – Widen Route 123 (Chain Bridge Road) to six lanes, improves the lane alignments of the roadway approaches for the intersection of Route 29/50 (Fairfax Boulevard) at Route 123 and improves pedestrian accommodations at all legs of the intersection. Includes extensive culvert improvements to eliminate roadway flooding caused by the inadequate culvert under Route 123.	\$5,000,000 (FY2014)	ROW Acquisition, Construction	Utility relocations. Project is currently out to bid. Construction is expected to commence in summer 2016.	2018	2018

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
	<b>Chain Bridge Road Widening/Improvements from Route 29/50 to Eaton Place “Northfax”</b> – Widens Route 123 (Chain Bridge Road) to 6 lanes, improves the lane alignments of the roadway approaches for the intersection of Route 29/50 (Fairfax Boulevard) at Route 123 and improves pedestrian accommodations at all legs of the intersection. Includes extensive culvert improvements to eliminate roadway flooding caused by the inadequate culvert under Route 123.	\$10,000,000 (FY2015-16)	Construction	Utility relocations. Project is currently out to bid. Construction is expected to commence in summer 2016.	2018	2018
City of Fairfax	<b>Kamp Washington Intersection Improvements</b> – Eliminates the existing substandard lane shift between Route 50 and Route 236 through the intersection; signalization phasing improvements; construction of an additional southbound lane on U.S 29 from the Kamp Washington (50/29/236) intersection to the existing third southbound lane; extension of the westbound through lanes on VA 236 (Main Street) from Chestnut Street to Hallman Street; lengthening of turn lanes to provide additional storage for turning vehicles from Route 50 to Route 50/29 and Route 236 to Route 29; new crosswalks, curb ramps, sidewalks and pedestrian signalization; and replacement of span-wire signals with mast arm signals.	\$1,000,000 (FY2015-16)	Construction	Construction began in December 2015.	April 2017	April 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
City of Fairfax	<b>Jermantown Road/Route 50 Roadway Improvements</b> – Addition of a third westbound lane along Route 50 (Fairfax Boulevard) (NHS) from Bevan Drive to Jermantown Road; widening of northbound Jermantown Road to allow for two through lanes adjacent to the left turn lane into the shopping center; geometric improvements to southbound Jermantown Road to provide a dual right turn lane, through lane, and left turn lane; and replacement of span-wire signals with mast arm signals.	\$1,000,000 (FY2015-16)	Construction	Construction began March 2015. Project is on schedule with construction expected to be complete in May 2016	May 2016	May 2016
City of Falls Church	<b>Bus Stops Changes</b> – Includes the provision of shelters and pedestrian way-finding information. Also includes consolidation of existing stops, design, ROW acquisition and construction for bus stop changes along Route 7, and provision of bus shelters.	\$200,000 (FY2014)	Engineering Construction Inspection Services	Construction of four shelters began in March. Easement acquisition is on-going with construction of the shelters in the late spring of 2016.	Spring 2016	Spring 2016
City of Falls Church	<b>Pedestrian Access to Transit</b> – Includes the provision of enhanced pedestrian connections to the Intermodal Plaza being designed for the intersection of South Washington Street and Hillwood Avenue. The Intermodal Plaza will serve as a focal point for bus transportation in the area when completed.	\$700,000 (FY2014)	Engineering Environmental Construction	Working on 65% design comments and starting 90% design. Utility undergrounding test pitting completed. Finalizing utility undergrounding plans.	Summer 2017	Summer 2017
City of Falls Church	<b>Pedestrian Bridge Providing Safe Access to the East Falls Church Metro Station</b> – Includes the expansion of an existing bridge on Van Buren Street to include a segregated pedestrian area. The existing bridge lacks such a facility and requires pedestrians to detour onto the pavement in order to access the Metro Station.	\$300,000 (FY2014)	Design Construction	Reviewed 60% design and moving to 90% design, due by July 2016.	Early 2017	Early 2017



Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
City of Manassas	<b>Route 28 Widening South to City Limits</b> – Includes widening Route 28 from 4 lanes to 6 lanes from Godwin Drive in Manassas City to the southern city/Prince William County limits. This project also adds a dual left turn lane on north bound Route 28 to serve Godwin Drive. The project eliminates a merge/weave problem that occurs as travelers exit the 234 bypass and attempt to cross 2 lanes to access Godwin Drive. Signalization improvements are included.	\$3,294,000 (FY2015-16)	Engineering ROW Acquisition Construction	Start of construction in April 2018.	October 2019	October 2019
Town of Dumfries	<b>Widen Route 1 (Fraley Boulevard) Brady's Hill Road to Route 234 (Dumfries Road)</b> - This project will complete the Northern segment of a Prince William County funded project (VDOT's Route 1 / Route 619) and will allow local traffic to travel to and from Quantico / Stafford to the Route 234 interchange and communities along the Route 1 corridor. This project will bring northbound and southbound Route 1 onto the same alignment by widening Route 1 NB from 2 lanes to 6 lanes, with a wide curb lane for on-road bicycle use and a sidewalk and multi-use trail for pedestrians and other modes. It includes replacing the bridge over Quantico Creek.	\$6,900,000 (FY2015-16)	Engineering	The conceptual plan is being finalized. The project is being reviewed for potential phasing to accommodate full funding requests.	FY2025	FY2018
Town of Herndon	<b>Intersection Improvements (Herndon Parkway/Sterling Road)</b> – Street capacity improvements for congestion relief. Project includes ROW acquisition and construction to build a sidewalk on the north side of Sterling Road between Herndon Parkway and the town limits.	\$500,000 (FY2014)	Final Engineering ROW Acquisition Construction	Right of way acquisition for new sidewalk connectivity and improvements.	Highway capacity improvements completed November 2014. Sidewalk improvements expected in early 2016.	Early 2016

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Town of Herndon	<b>Intersection Improvements (Herndon Parkway/Van Buren Street)</b> – Street capacity improvements for congestion relief. Project includes sidewalk/trail connectivity to Herndon Metrorail.	\$500,000 (FY2014)	Engineering ROW Acquisition	Procurement approved and awarded in February 2015. Project is in design.	Expected in 2018, prior to the opening of Dulles Metrorail Phase II.	2018
Town of Herndon	<b>Access Improvements (Silver Line Phase II – Herndon Metrorail Station)</b> – Provides additional vehicle and bus pull-off bays and major intersection improvements to include ADA accessible streetscape, paver crosswalks, bike-pedestrian signalization, refuge media islands and bus shelter/transit facilities.	\$1,100,000 (FY2014)	Engineering ROW Acquisition Construction	Procurement approved and awarded in March 2015. ROW acquisition/street dedication is to begin in early 2016 to be ready for construction in 2018.	Expected in 2018, prior to the opening of Dulles Metrorail Phase II.	2018
Town of Herndon	<b>East Elden Street Improvement &amp; Widening</b> - Widen and reconstruct East Elden Street from 4 to 6 lanes with a raised landscaped median between Fairfax County Parkway and Herndon Parkway; continue as a 4-lane section with a raised landscaped median and dedicated turning lanes between Herndon Parkway and Van Buren Street; transition to a 2-lane section with left-turn lanes between Van Buren and Monroe Street. The project will be ADA accessible to include pedestrian/audio signalization, crosswalk enhancements and bus stop improvements at select major intersections as well as proposed bike lanes along the length of the project.	\$10,400,000 (FY2015-16)	ROW, Utilities	VDOT's Environmental review completed and Preliminary Field Inspection completed. 35% Design is completed.	2021	December 2018

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Town of Leesburg	<b>Edwards Ferry Road and Route 15 Leesburg Bypass Grade Separated Interchange</b> – Development of a new grade separated interchange.	\$1,000,000 (FY2014)	Design Environmental	Public Information Meeting was held on March 10. Interchange Justification Report Traffic Framework document approval expected next week. Traffic modeling, NEPA document scoping review, and preliminary alternatives preparation are underway and expected to complete in 6 months. Next public meeting in fall 2016.	Design approval expected May 2017.	May 2017
	<b>Edwards Ferry Road and Route 15 Leesburg Bypass Grade Separated Interchange (Continuation)</b> - The project consists of development of a new grade-separated interchange on Edwards Ferry Road at the Route 15 Leesburg Bypass. The existing signalized at-grade intersection at this location is heavily congested.	\$1,000,000 (FY2015-16)	Design	Public Information Meeting was held on March 10. Interchange Justification Report Traffic Framework document approval expected next week. Traffic modeling, NEPA document scoping review, and preliminary alternatives preparation are underway and expected to complete in 6 months. Next public meeting in fall 2016.	Construction to begin in 2022.	
Town of Leesburg	<b>Route 7 East Market Street and Battlefield Parkway Interchange</b> - Improve safety and pedestrian/vehicle flow by building a grade-separated interchange which will allow Route 7 to become a limited-access freeway through the Town of Leesburg	\$13,000,000 (FY2015-16)	Design	Kickoff meeting held on 4/29/16. Traffic Modeling coordination meeting held on 4/8/16. Interchange Justification Report Traffic Framework document is being prepared. The consultant is preparing an updated schedule.	2020	2018
Northern Virginia Transportation Commission	<b>Transit Alternatives Analysis (Route 7 Corridor Fairfax County/Falls Church/Arlington County/Alexandria)</b> – Corridor study to study transit options on Route 7.	\$838,000 (FY2014)	Planning for Phase 2 of Study	Presented preferred alignment, mode, and funding strategy to the Commission in April.	Expected completion in May 2016.	May 2016.

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Potomac and Rappahannock Transportation Commission	<b>Western Maintenance Facility</b> – New facility will alleviate overcrowding at PRTC's Transit Center (which was designed to accommodate 100 buses, but is currently home to over 153 buses) and to permit service expansion as envisioned and adopted in PRTC's long range plan.	\$16,500,000 (FY2015-16)	Construction Testing Inspection Oversight	Building Permit was approved by Prince William County on 2/5/2016. .	Winter 2017	Winter 2017
Virginia Department of Transportation	<b>Route 28 Hot Spot Improvements (Loudoun Segment)/Area 1</b> – Loudoun segment of Route 28 improvements from Sterling Blvd. to the Dulles Toll Road.	\$12,400,000 (FY2014)	Construction Contract Admin.	ROW acquisition & storm water installation are complete. Work currently underway includes (1) installation of the base asphalt for the added travel lane, (2) construction of added travel lane, and (3) applicable earth work. Shoulder construction from RT606 to Innovation Ave will likely be delayed till fall.	Summer 2017	Summer 2017
Virginia Department of Transportation	<b>Route 28 Widening Dulles Toll Road to Route 50/Area 2</b> – Widen Route 28 from 3 to 4 lanes Southbound from Dulles Toll Road to Route 50.	\$20,000,000 (FY2014)	Construction Contract Admin.	ROW acquisition and clearing within existing ROW are complete. Construction of double box culvert extension is underway.	Summer 2017	Summer 2017
Virginia Department of Transportation	<b>Route 28 Widening McLearen Road to Dulles Toll Road/Area 3</b> – Widen Route 28 from 3 to 4 lanes Northbound from McLearen Road to Dulles Toll Road.	\$11,100,000 (FY2014)	Construction Contract Admin.	Clearing within existing ROW is complete. Work in progress to widen the Horsepen Bridge. Roadway construction between Frying Pan Road and the Dulles Toll Road is ongoing. Final slope grading will likely be delayed till fall.	Summer 2017	Summer 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Fairfax County/ Virginia Department of Transportation	<b>Route 7 Bridge over Dulles Toll Road</b> - Widen Route 7 from 4 lanes to 6 lanes, from approximately 0.1 mile west of Tyco Road to approximately 0.6 mile west of Tyco Road. The project will add one extra lane and 14 foot wide shared-use path on each direction.	\$13,900,000 (FY2015-16)	Construction	Notice to Proceed to Design-Build team in July 2015.	Spring 2018	Spring 2017
Virginia Railway Express	<b>Alexandria Station Tunnel</b> – Includes a pedestrian tunnel connection between Alexandria Union Station/VRE Station and the King Street Metrorail Station, as well as the improvement of the VRE station east side platform to enable it to service trains on both sides.	\$1,300,000 (FY2014)	Construction	Moving design forward with 60% due in May 2016.	Fall 2017	Fall 2017
Virginia Railway Express	<b>Gainesville to Haymarket Extension</b> – Corridor study and preliminary engineering development of an 11-mile VRE extension from Manassas to Gainesville-Haymarket.	\$1,500,000 (FY2014)	Planning Project Development Conceptual Design	Station, service and railroad alignment alternatives analysis underway. Second round of public/stakeholder meetings scheduled for April 2016.	Summer 2017	Summer 2017
Virginia Railway Express	<b>Lorton Station Second Platform</b> – Includes final design and construction of a 650 foot second platform at the VRE Lorton Station in Fairfax County to accommodate trains up to 8 cars in length.	\$7,900,000 (FY2014)	Final Design Construction	PE to begin May 2016, final design in April 2017, and construction May 2018.	Summer 2019	Summer 2019
Virginia Railway Express	<b>Manassas Park Station Parking Expansion</b> - Planning and engineering investigations to expand parking and pedestrian connections at the VRE Manassas Park station	\$500,000 (FY2015-16)	Planning & Engineering Studies	RFP issued on April 15 <sup>th</sup> . Contract award estimated July 2016.	Fall 2017	Fall 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Virginia Railway Express	<b>Franconia-Springfield Platform Expansion</b> - Design and construction to extend the existing north-side (Metro station side) platform by up to 550 feet to allow the north-side platform at the station to be usable by VRE trains on a regular basis. It also includes design and construction of modifications to the south-side platform at the station.	\$13,000,000 (FY2015-16)	Design Construction	PE to begin May 2016, final design in April 2017, and construction in May 2018.	Summer 2019	Summer 2019
Virginia Railway Express	<b>Rippon Station Expansion and Second Platform</b> - Includes NEPA, design and construction to modify the existing platform and add a second platform at the station to service trains up to 8 cars long. An elevator will also be constructed to get passengers to the new platform.	\$10,000,000 (FY2015-16)	NEPA Design Construction	PE to begin May 2016, final design in April 2017, and construction in May 2018.	Summer 2019	Summer 2019
Virginia Railway Express	<b>Slaters Lane Crossover</b> - Includes the design and construction of a rail crossover and related signal equipment near Slaters Lane, north of the VRE Alexandria station. It will enable trains to move between all 3 tracks and makes the east side (Metro side) platform at the VRE Alexandria station usable from both sides.	\$7,000,000 (FY2015-16)	Design Construction	Final design to begin in May 2016 and construction in January 2017.	Summer 2017	Summer 2017
Virginia Railway Express	<b>Crystal City Platform Extension Study</b> - Includes planning and engineering investigations to evaluate the short- and long-term expansion potential of the VRE Crystal City station to alleviate existing crowding and accommodate future service expansion and bi-directional service.	\$400,000 (FY2015-16)	Planning Engineering Studies	VRE Operations Board authorized RFP for consultant services in February 2016. RFP under development. Contract award estimated September 2016.	Fall 2017	Fall 2017

Jurisdiction/ Agency	Project Description	NVTA Funds	Phase(s) Funded	Status	Completion (Project)	Completion (NVTA funded Phases)
Washington Metropolitan Transit Authority	<b>8-Car Traction Upgrades</b> – Begins the process of upgrading traction power along the Orange Line by incrementally improving the power system to increase power supply capacity to support the future expanded use of eight car trains.	\$4,978,685 (FY2014)	Construction Contract Admin.	Invitation for Bid (IFB) was released 10/20/2015, bids were received 12/9/2015. Procurement determined the bid package must be resolicited. Contract was re-advertised on 3/4/2016 and second round of bids were received 3/18/2016. Lowest bidder documentation is under review and award is anticipated mid May 2016.	Projected Contract Close-out September 2017	July 2017

# Help Us Shape the Future of Transportation in Northern Virginia

# XII.C

The Northern Virginia Transportation Authority (NVTa) is updating TransAction, the long-range transportation plan for Northern Virginia. It is anticipated that the long-range transportation plan will guide \$1.7 billion in regional transportation investments between FY2018 and FY2023. The goals of the plan are to:

- :: Enhance quality of life and economic strength of Northern Virginia through transportation
- :: Enable optimal use of the transportation network and leverage the existing network
- :: Reduce negative impacts of transportation on communities and the environment

It has been the NVTa's practice to update TransAction every five years. This in-depth planning process takes about two years to complete, with a draft TransAction plan expected in spring 2017.

**Your input is essential to developing the best regional transportation plan.** As part of its public engagement process, the NVTa is conducting Workshops and Pop-Up events throughout the region. These in-person meetings are designed to capture feedback from a broad range of participants, including those who do not typically have the opportunity to get involved.

Please join us at one of these events to give your input about how to shape the future of Northern Virginia. For more information, please visit [NVTATransAction.org](http://NVTATransAction.org).



#### Contact

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[NVTATransAction.org](http://NVTATransAction.org)

## SPRING 2016 EVENTS

Workshops	Date	Event Time	Location
<b>ESP</b> Queen of Apostles School (in Spanish/ en Español)	May 1	9-10am	4409 Sano St Alexandria, VA 22312
Manassas Park Community Center	May 21	10am-12pm	99 Adams St Manassas Park, VA 20111
Loudoun County Senior Center at Cascades	May 24	10am-12pm	21060 Whitfield Pl Sterling, VA 20165
<b>M</b> 1776 in Crystal City	Jun 16	7-9pm	2231 Crystal Dr, 10th Floor Arlington, VA 22202
<b>M</b> Providence District Office	Jun 21	7-9pm	3001 Vaden Dr Fairfax, VA 22031

Pop Ups	Date	Event Time	Location
Springfest, Lorton	Apr 30	10am-4pm	Workhouse Arts Center 9518 Workhouse Way, Lorton
<b>M</b> The Plaza at Tysons Corner Center	May 7	2-4pm	1961 Chain Bridge Rd Tysons
<b>M</b> Bike to Work Day Market Square at Alexandria City Hall	May 20	6:30-8:30am	301 King St Alexandria
Purcellville Music and Arts Festival	May 21	2-4pm	Fireman's Field 250 S Nursery Ave, Purcellville
Rock the Block, City of Fairfax	May 27	6-8pm	Old Towne Square 3999 University Dr, Fairfax
Falls Church Memorial Day Parade and Festival	May 30	10am-2pm	Falls Church City Hall Grounds 300 Park Ave, Falls Church
Manassas Heritage Railway Festival	Jun 4	10am-3pm	Old Town Manassas Train Depot, 9431 West St, Manassas
<b>M</b> Ballston-MU Metrorail Station	Jun 7	5-7pm	4230 Fairfax Dr Arlington
<b>M</b> Wiehle-Reston Metrorail Station Plaza	Jun 8	5-7pm	1904 Reston Metro Plaza Reston
Celebrate Fairfax Fairfax Connector Booth, Upper Main St	Jun 11	10am-12pm	Fairfax County Government Center 12000 Government Center Pkwy, Fairfax

## PROJECT TIMELINE





# **Correspondence Section**



## Northern Virginia Transportation Authority

*The Authority for Transportation in Northern Virginia*

March 31, 2016

Mr. Paul E. York  
Finance and Administration Director  
City of Manassas  
9027 Center Street, Suite 401  
Manassas, VA 20110

Dear Mr. York;

I am responding to your inquiry dated March 29, 2016 requesting a clarification on the use of 30% funds as noted below:

- We would like to have some clarification on the use of our 30% local funds for support of PRTC operations related to the VRE and local bus services. With the recent slump in fuel prices we are noting a significant reduction in the 2.1% fuel tax that goes to PRTC to fund their operations such as VRE and the local bus service, etc.

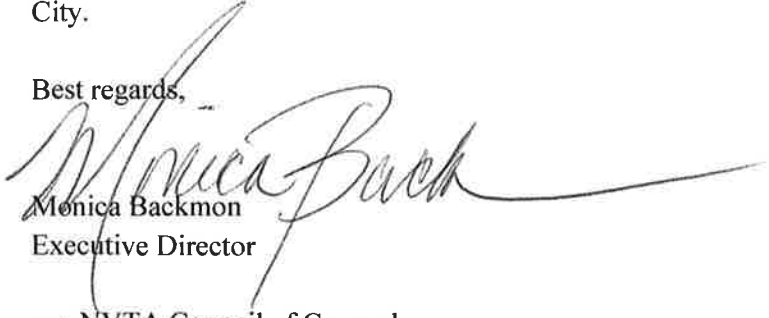
According to the identified request, the NVTA staff has concluded that the request appears to be consistent with the use of 30% funds identified in the legislation.

As stated in the HB 2313, 30% funding can be used for the purposes identified below:

1. additional urban or secondary road construction;
2. for other capital improvements that reduce congestion;
3. for other transportation capital improvements which have been approved by the most recent long range transportation plan adopted by the Authority; or
4. for public transportation purposes.

If you have any additional questions concerning the appropriateness of a specific potential use or expenditure, please let me know and the NVTA will be glad to work through the question with the City.

Best regards,

  
Monica Backmon  
Executive Director

cc: NVTA Council of Counsels  
Mayor Hal Parrish  
Patrick Pate, City Manager  
Michael Longhi, NVTA, CFO

## Michael Longhi

---

**From:** Paul York <pyork@ci.manassas.va.us>  
**Sent:** Tuesday, March 29, 2016 1:33 PM  
**To:** Michael Longhi  
**Subject:** Use of 30% Funds  
**Attachments:** Gas Tax Projections.pdf

Mike,

As we recently discussed, we would like to have some clarification on the use of our 30% local funds for support of PRTC operations related to the VRE and local bus services. With the recent slump in fuel prices we are noting a significant reduction in the 2.1% fuel tax that goes to PRTC to fund their operations such as VRE and the local bus service, etc. I have attached an analysis which shows deficits beginning in FY 2016 and continuing to FY 2021 and beyond. If the PRTC cannot be funded from the 2.1% fuel taxes it receives from the City it appears the City would have to fund the shortages from other revenue sources such as our general fund. If you need additional information please let me know.



**Paul E. York**  
**Finance and Administration Director**

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[www.manassascity.org](http://www.manassascity.org) 703-853-5233 (C)

**City of Manassas**  
**Gas Tax Fund at PRTC**

	<b>FY 2016</b>	<b>FY 2017</b>	<b>FY 2018</b>	<b>FY 2019</b>	<b>FY 2020</b>	<b>FY 2021</b>
<b><u>Revenues</u></b>						
Gas Tax Receipts	<b>891,670</b>	<b>855,091</b>	<b>890,199</b>	<b>925,822</b>	<b>967,634</b>	<b>981,180</b>
<b><u>Expenditures</u></b>						
PRTC Administration	21,600	22,300	23,300	25,100	27,300	29,300
PRTC Marketing	18,200	18,900	19,600	20,400	21,300	21,900
Local Capital Match	4,000	7,300	8,500	10,100	15,200	20,500
Omni Link	310,900	327,800	340,000	359,000	376,900	395,100
Virginia Railway Express	766,491	804,359	730,258	780,094	723,930	770,860
Buchanan Lease	58,928	60,696	62,517	64,392	66,324	68,314
Norfolk Southern Rail Road Lease	2,716	2,988	3,286	3,615	3,976	4,374
Journal Messenger Lease	11,180	-	-	-	-	-
Debt Service VRE Parking Garage	223,380	222,540	222,070	221,630	221,620	221,220
operating expenditures	<b>1,417,395</b>	<b>1,466,882</b>	<b>1,409,531</b>	<b>1,484,331</b>	<b>1,456,550</b>	<b>1,531,568</b>
capital expenditures	-	-	-	-	-	-
<b>Total Expenditures</b>	<b>1,417,395</b>	<b>1,466,882</b>	<b>1,409,531</b>	<b>1,484,331</b>	<b>1,456,550</b>	<b>1,531,568</b>
Beginning Fund Balance	762,108	236,383	(375,408)	(894,741)	(1,453,250)	(1,942,166)
Contribution to / (Use of) Fund Balance	(525,725)	(611,791)	(519,332)	(558,509)	(488,916)	(550,388)
<b>Ending Fund Balance</b>	<b>\$ 236,383</b>	<b>\$ (375,408)</b>	<b>\$ (894,741)</b>	<b>\$ (1,453,250)</b>	<b>\$ (1,942,166)</b>	<b>\$ (2,492,554)</b>



## Northern Virginia Transportation Authority

*The Authority for Transportation in Northern Virginia*

March 17, 2016

Ms. Kimberly Alexander  
City Manager  
City of Manassas Park  
City Hall One Park Center  
Manassas Park, Virginia 20111-2395

Dear Ms. Alexander,

I am responding to your letter dated March 11, 2016 requesting determination eligibility status utilizing 30% funds for the following:

- Writing various transportation related grants, such as VDOT's primary extension paving grant, VDOT Revenue Sharing Applications, CMAQ and RSTP grants;
- Transportation project support for a variety of transportation projects including but not limited to the Euclid/Manassas Drive Intersection Project, the Safe Routes to School Project on Euclid Avenue, the Conner Drive Extension Project, The Denver Drive Culvert Project, the Manassas Drive Railroad Crossing Improvement Project, and other transportation related projects;
- Project Management for the above and other VDOT Revenue Sharing Projects; and
- Project Management for other transportation related needs.

According to the identified request, the NVTA staff have concluded that the request appears to be consistent with the use of 30% funds identified in the legislation.

As stated in HB 2313, 30% funding can be used for the purposes identified below:

1. additional urban or secondary road construction;
2. for other capital improvements that reduce congestion;
3. for other transportation capital improvements which have been approved by the most recent long range transportation plan adopted by the Authority;
4. or for public transportation purposes.

If you have any additional questions concerning the appropriateness of a specific potential use or expenditure, please let me know and the NVTa will be glad to work through the question with the City.

Best regards,



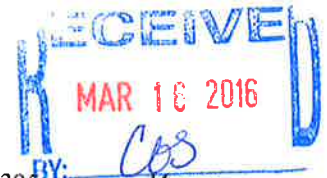
Monica Backmon  
Executive Director

cc: NVTa Council of Counsels  
Council Member Jeannette Rishell  
Michael Longhi, NVTa, CFO



## CITY OF MANASSAS PARK

City Hall • One Park Center Court • Manassas Park, Virginia 20111-2395  
(703) 335-8800 • Fax (703) 335-0053  
[www.cityofmanassaspark.us](http://www.cityofmanassaspark.us)



Mayor:  
Frank Jones

Vice Mayor:  
Bryan E. Polk

City Manager:  
Kimberly L. Alexander

Council Members:  
Preston Banks  
Michael Carrera  
Keith D. Miller  
Suhas Naddoni  
Jeanette Rishell

March 11, 2016

Ms. Monica Backmon  
Executive Director  
Northern Virginia Transportation Authority  
3040 Williams Drive, Suite 200  
Fairfax, Virginia 22031

Re: Request for Determination about 30% Funding

Dear Ms. Backmon:

The City would like to receive a determination from the NVTa Council of Counsels regarding the use of 30% funds. Specifically, the City would like to use our 30% funds to pay The Berkley Group (our transportation consultants) for performance of the following services:

- Writing various transportation related grants, such as VDOT's primary extension paving grant, VDOT Revenue Sharing Applications, CMAQ and RSTP grants, and others;
- Transportation Project support for a variety of transportation projects, including but not limited to the Euclid/Manassas Drive Intersection Project, the Safe Routes to School Project on Euclid Avenue, the Conner Drive Extension Project, the Denver Drive Culvert Project, the Manassas Drive Railroad Crossing improvement project, and other transportation related projects;
- Project Management for the above and other VDOT Revenue Sharing Projects; and
- Project Management for other transportation related needs.

The City will not use NVTa funds or our local match to those funds to pay any consultant to do anything other than work which qualifies as "for a transportation purpose".

We would appreciate a formal determination on the use of 30% funds for these purposes so as to be able to present the concept accurately to the Manassas Park Governing Body for their consideration and direction. Please let me know if you need any additional information.

Sincerely,

Kimberly L. Alexander  
Office: (703) 335-8813  
Cell: (571) 359-2248



# COMMONWEALTH of VIRGINIA

## DEPARTMENT OF TRANSPORTATION

CHARLES A. KILPATRICK, P.E.  
COMMISSIONER

4975 Alliance Drive  
Fairfax, VA 22030

March 31, 2016

Dear Official:

Subject: **FY2017-2022 SYIP Public Meeting**  
4975 Alliance Drive  
Fairfax, Virginia 22030

The Commonwealth Transportation Board (CTB) will conduct a public meeting in your area to give citizens the opportunity to provide comments on projects and programs to be included in the Fiscal Year 2017-2022 Six-Year Improvement Program (FY2017-2022 SYIP), including highway, rail and public transportation initiatives. These projects and programs represent important improvements to address safety, congestion and preservation of Virginia's transportation network.

Your input is also welcome on the transportation projects scored through the new HB2 prioritization process; this process helps determine critical transportation needs through a fair and objective analysis. The HB2 Implementation Policy Guide describing the process for the new prioritization process is available at [www.virginiahb2.org/](http://www.virginiahb2.org/).

The public meeting for citizens in our region will start at **6:00 p.m. on May 2<sup>nd</sup>, 2016 at 4975 Alliance Drive, Fairfax, VA 22030**. Formal public comments on projects proposed to be included in the draft SYIP and projects that have been scored through the new prioritization process will be accepted at the meeting. Written comments may also be submitted during the meeting or they may be mailed or e-mailed afterwards and accepted through May 27, 2016.

I encourage you to attend the public meeting in our region or one of the other meetings listed on the attachment. If you cannot attend the meeting, you may send your comments to Infrastructure Investment Director at 1401 E. Broad Street, Richmond, VA 23219 or e-mail them to [Six-YearProgram@vdot.virginia.gov](mailto:Six-YearProgram@vdot.virginia.gov). Comments on the Draft SYIP will be received until May 27, 2016. For more information, please visit <http://www.virginiahb2.org> or <http://www.virginiadot.org/projects/syp-default.asp>. You may also want to review the HB2 presentations that have been presented at the CTB meetings which are available on line at <http://www.ctb.virginia.gov/meetings.asp>.

I truly appreciate your attendance at this session. If you have any questions prior to the meeting, please contact Maria Sinner at 703-259-2342 or [maria.sinner@vdot.virginia.gov](mailto:maria.sinner@vdot.virginia.gov).

Sincerely,

Helen Cuervo, PE  
District Administrator



## FY2017-2022 Draft SYIP Public Meeting Dates and Locations

**Public meetings begin at 5:30 p.m. in each of the locations except as noted below:**

<b>Monday, March 28, 2016</b> Bristol – Southwest Virginia Higher Education Center One Partnership Circle PO Box 1987 Abingdon, VA 24210	<b>Tuesday, April 5, 2016</b> Salem - TBD Salem - Holiday Inn Valley View 3315 Ordway Drive, Roanoke VA 24017	<b>Tuesday, April 12, 2016</b> Culpeper – Culpeper District Office Auditorium 1601 Orange Road Culpeper, VA 22701
<b>Monday, April 18, 2016</b> Lynchburg – Lynchburg District Office, Ramey Auditorium 4219 Campbell Ave.(Route 501) Lynchburg, VA 24501	<b>Thursday, April 21, 2016</b> Richmond – Richmond District Office Auditorium 2430 Pine Forest Drive Colonial Heights, VA 23834	<b>Monday, May 2, 2016</b> Northern Virginia – Northern Virginia District Office, Potomac Room, 4975 Alliance Drive Fairfax, VA 22030 <i><b>*Meeting starts at 6PM</b></i>
<b>Tuesday, May 10, 2016</b> Fredericksburg - Germanna Community College Center for Workforce & Community Education 10000 Germanna Point Drive Fredericksburg, VA 22408	<b>Thursday, May 12, 2016</b> Hampton Roads – Hampton Roads Transportation Planning Organization 723 Woodlake Drive Chesapeake, VA 23320	<b>Monday, May 16, 2016</b> Staunton – Blue Ridge Community College, Plecker Center for Continuing Education, One College Lane, Weyers Cave, VA 24486