



COMMONWEALTH of VIRGINIA

Commonwealth Transportation Board

Aubrey L. Layne, Jr.
Chairman

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Agenda item # 4

RESOLUTION
OF THE
COMMONWEALTH TRANSPORTATION BOARD

June 14, 2016

MOTION

Made By: Ms. Valentine, Seconded By: Mr. Whitworth
Action: Motion Carried, Unanimously

Title: FY17 Surface Transportation Block Grant Program (STBGP)
Transportation Alternatives Set-aside Projects Approval

WHEREAS, at the July 17, 2013 Commonwealth Transportation Board meeting, the Board adopted a resolution establishing the Policy for Selection of Transportation Alternatives Projects and Process for Transportation Enhancement/Transportation Alternatives Program De-allocation, Project Transfer, and Inactive Projects (Transportation Alternatives Policy); and

WHEREAS, pursuant to the Policy, the Commonwealth Transportation Board shall approve the selection of projects to be allocated Transportation Alternative Program funds on an annual basis and in accordance with § 33.2-221 of the *Code of Virginia*; and

WHEREAS, the federal Fixing America's Surface Transportation Act (FAST Act), a federal act authorizing funds for Federal-aid highways, highway safety programs, and transit programs, and for other purposes was enacted in 2015 and provides for a Surface Transportation Block Grant Program using Federal Transportation funds and state or local matching funds, and

WHEREAS, the FAST Act provides that a portion of the Surface Transportation Block Grant Program will be set-aside for Transportation Alternatives and this set-aside (STBGP Transportation Alternatives Set aside) replaces the Transportation Alternatives Program authorized under the prior federal act, Moving Ahead for Progress in the 21st Century Act (MAP-21); and

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WHEREAS, the types of projects previously eligible for funding under the MAP-21 Transportation Alternatives Program are eligible for funding pursuant to the FAST Act's STBGP Transportation Alternatives Set-aside; and

WHEREAS, pursuant to the FAST Act, a portion of the STBGP Transportation Alternatives Set-aside will be made available for project selection to Metropolitan Planning Organizations serving Transportation Management Areas with a population of over 200,000; and

WHEREAS, applications for the STBGP Transportation Alternative Set-aside funding have been received and project selections have been completed, in accordance with and utilizing the Commonwealth Transportation Board policies and criteria for the Transportation Alternatives Program.

NOW, THEREFORE BE IT RESOLVED, the Commonwealth Transportation Board hereby allocates the Surface Transportation Block Grant Program fund amounts to projects as set forth in the Final Surface Transportation Block Grant Transportation Alternatives Set-aside Allocations for (FY17) list, attached hereto as Attachment A; and

BE IT FURTHER RESOLVED, the Commonwealth Transportation Board hereby authorizes the Virginia Department of Transportation to enter into agreements to carry out funding of the Transportation Enhancement, Transportation Alternatives, and Surface Transportation Block Grant Program Transportation Alternatives Set-aside programs.

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CTB Decision Brief

FY17 Surface Transportation Block Grant Program Transportation Alternatives Set-aside Projects Approval

Issue: VDOT, pursuant to the authority granted to the Commonwealth Transportation Board (CTB) in § 33.2-221 of the *Code of Virginia*, seeks the CTB's approval of allocations of federal Surface Transportation Block Grant Program Transportation Alternative Set-aside funds to projects selected for such funding and located throughout the Commonwealth of Virginia,

Facts: The federal Fixing America's Surface Transportation (FAST) Act enacted in December of 2015, provides for a Surface Transportation Block Grant Program (STBGP) which includes a Set-aside for Transportation Alternatives, using federal funds and state or local matching funds.

- The STBGP Transportation Alternatives Set-aside has replaced the Moving Ahead for Progress in the 21st Century Act (MAP-21) Transportation Alternatives Program.
- The types of projects previously eligible for funding under the MAP-21 Transportation Alternatives Program are eligible for funding pursuant to the FAST Act's STBGP Transportation Alternatives Set-aside.
- Like the Transportation Alternatives Program under MAP-21, the FAST Act provides federal transportation funds for distribution both statewide and based on areas within the state meeting specified population criteria.
- Pursuant to the FAST Act a portion of the STBGP funds set aside for Transportation Alternatives must be made available for project selection to Metropolitan Planning Organizations (MPOs) serving Transportation Management Areas with a population of over 200,000.
- Fiscal Year 2017 applications transportation alternative project funding have been received and proposed project selections have been completed, based upon the policy and criteria adopted by the CTB on July 17, 2013, governing the selection of Transportation Alternatives Program projects, which policy and criteria are consistent with the requirements for projects funded with the STBGP Transportation Alternatives Set-aside. . The projects proposed for funding pursuant to the STBGP Transportation Alternatives Set-aside are set out in Attachment A.
- Section 33.2-221 (A) of the *Code of Virginia* provides the CTB with the power and authority to comply fully with both present and future federal-aid acts.

Recommendations: VDOT recommends that the CTB approve allocation of the Surface Transportation Block Grant Program fund amounts to those projects as set forth in the attached Final Surface Transportation Block Grant Transportation Alternatives Set-aside Allocations for FY17 list (Attachment A).

Action Required by CTB: To approve by majority vote the resolution and Final Surface Transportation Block Grant Transportation Alternatives Set-aside Allocations for FY17 list (Attachment A).

Result, if Approved: After Statewide Transportation Improvement Program approval, the funds allocated by this resolution will become available for project development to commence.

Options: Approve, Deny, or Defer

Public Comments/Reactions: None

FY17 Surface Transportation Block Grant Set-Aside for Transportation Alternatives Program Projects Approval

Project Number	Sponsor	Applicant	Allocation Information	
Bristol				
16053	Bland County	Bland County	project cost	\$1,598,860
	Construction of a multi-use trail, trailhead, and rehabilitation of the historic Phoenix Bridge.		request amount	\$1,241,688
			allocation	\$600,000
16004	Grayson County	Grayson County	project cost	\$417,231
	Construction of a sidewalk and trail along Industrial Lane, Corporate Lane, and through a field area terminating at Grayson County Recreation Park.		request amount	\$288,000
			allocation	\$288,000
16097	Smyth County	Smyth County	project cost	\$920,000
	Rehabilitation of an existing overlook on Route 16, a Virginia Byway known as The Back of The Dragon, at Walker Mountain.		request amount	\$736,000
			allocation	\$736,000
16033	Town of Wytheville	Town of Wytheville	project cost	\$845,332
	Construction of a pedestrian walkway from Main Street thru Elizabeth Brown Park to Washington Street.		request amount	\$182,076
			allocation	\$182,076
16083	Town of Appalachia	Town of Appalachia	project cost	\$234,403
	Construction of a multi-use trail connecting the Town of Appalachia to the Town of Big Stone Gap.		request amount	\$187,441
			allocation	\$187,441
16082	Town of Dungannon	Town of Dungannon	project cost	\$241,310
	Construction of a Greenway in the Town's Central Business District.		request amount	\$141,000
			allocation	\$141,000

FY17 Surface Transportation Block Grant Set-Aside for Transportation Alternatives Program Projects Approval

Project Number	Sponsor	Applicant	Allocation Information	
Salem				
16011	Henry County	Henry County	project cost	\$1,556,157
	Construction of a multi-use trail connecting the existing Dick & Willie Trail to the Henry County Soccer Complex.		request amount	\$400,000
			allocation	\$400,000
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16052	Montgomery County	Montgomery County	project cost	\$801,000
	Construction of a trail extension that will connect the Huckleberry Trail to the North Franklin Street sidewalk at Independence Boulevard.		request amount	\$250,000
			allocation	\$250,000
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16045	City of Roanoke	Virginia Western Community College	project cost	\$573,518
	Construction of inroad buffered bike lanes, sidewalks, pedestrian crosswalks, and intersection improvements at Overland Road, McNeil Road, and Winding Way Road.		request amount	\$458,814
			allocation	\$458,814
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16074	City of Salem	City of Salem	project cost	\$600,000
	Reconstruction of sidewalks on Main Street from the intersection of Broad Street to InterWhite Oak Alley.		request amount	\$480,000
			allocation	\$240,000
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16075	Town of Vinton	Town of Vinton	project cost	\$526,210
	Construction of the Glade Creek Greenway from Walnut Avenue to Gus Nicks Boulevard.		request amount	\$417,710
			allocation	\$417,710
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16051	Town of Christiansburg	Town of Christiansburg	project cost	\$1,406,000
	Construction of streetscaping improvements in the Downtown Central Business District.		request amount	\$250,000
			allocation	\$125,000
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16084	Town of Rich Creek	Town of Rich Creek	project cost	\$816,117
	Sidewalk replacement and other improvements in downtown Rich Creek.		request amount	\$225,000
			allocation	\$225,000

FY17 Surface Transportation Block Grant Set-Aside for Transportation Alternatives Program Projects Approval

Project Number	Sponsor	Applicant	Allocation Information	
Lynchburg				
16010	Appomattox County	Appomattox County	project cost	\$546,442
	The Appomattox Heritage and Recreational Trail - Phase 2 will connect the Town of Appomattox, Appomattox County and Historic Court House.		request amount	\$218,577
			allocation	\$109,289
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16030	Nelson County	Nelson County	project cost	\$1,187,400
	This is Phase III the Blue Ridge Crozet Tunnel and will construct the western trailhead and parking area, the western trail, and the western portal work. Phase III will be funded with Re-allocated EN/TAP funds.		request amount	\$649,960
			allocation	\$649,960
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16023	City of Danville	City of Danville	project cost	\$319,824
	Construction of the Danville Multi-Use Trail Connector will tie into the existing northside trail that ends on Stinson Drive and terminate at Danville Regional Airport.		request amount	\$239,868
			allocation	\$239,868
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16044	City of Lynchburg	City of Lynchburg	project cost	\$210,305
	Construction of a sidewalk along Stoneridge Street. Project will eliminate final sidewalk gap between Dearington neighborhood and Dearington Elementary School.		request amount	\$168,244
			allocation	\$168,244
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16063	Town of Farmville	Town of Farmville	project cost	\$820,000
	Construction of the Buffalo Creek Pedestrian/Bicycle Bridge and trail connections to the existing Dogwood Trail, Sarah Terry Trail, and the Buffalo Creek Blueway.		request amount	\$306,454
			allocation	\$306,454
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16062	Town of Altavista	Town of Altavista	project cost	\$648,315
	The construction phase of the Altavista Route 43 Downtown Gateway Project will upgrade of the cabinets/conduits at the intersection of Bedford Avenue and 7th Street, and Bedford Avenue and Main Street to accommodate pedestrian signals.		request amount	\$176,000
			allocation	\$176,000
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16018	Town of Charlotte Courthou	Town of Charlotte Court House	project cost	\$441,820
	Phase I of the Route 645 Sidewalk Project will construct new sidewalks beginning at the intersection of Route 645 and the entrance to the Randolph-Henry High School Parking Lot and ending at the interesection of Route 645/1106.		request amount	\$251,856
			allocation	\$251,856

FY17 Surface Transportation Block Grant Set-Aside for Transportation Alternatives Program Projects Approval

Project Number	Sponsor	Applicant	Allocation Information	
16096	Town of Halifax	Town of Halifax	project cost	\$808,993
			request amount	\$61,195
	Completion of the Banister River Gateway. Project will include designing, fabricating, purchasing and installing interpretive historical signage.		allocation	\$61,195

FY17 Surface Transportation Block Grant Set-Aside for Transportation Alternatives Program Projects Approval

Project Number	Sponsor	Applicant	Allocation Information	
Richmond				
16070	Chesterfield County	Chesterfield County	project cost	\$900,000
	Construction of a sidewalk along Bailey Bridge Road from Battlecreek Drive to Manchester High School.		request amount	\$720,000
			allocation	\$720,000
16073	Chesterfield County	Chesterfield County	project cost	\$126,000
	Construction of a sidewalk on Spring Run Road from Brocket Drive to Spring Run Elementary School.		request amount	\$100,800
			allocation	\$100,800
16048	Henrico County	Henrico County	project cost	\$310,215
	Construction of shared-use paths that will provide connectivity to/from West Broad Village mixed-use community.		request amount	\$248,172
			allocation	\$248,172
16055	City of Colonial Heights	City of Colonial Heights	project cost	\$90,000
	Right-of-way acquisition for a trail along the Appomattox River from Roslyn Landing Park to Jennick Drive.		request amount	\$72,000
			allocation	\$72,000
16060	City of Colonial Heights	City of Colonial Heights	project cost	\$120,000
	Right-of-way acquisition for pedestrian safety amenities along both sides of the Boulevard from A Avenue to Temple Avenue.		request amount	\$96,000
			allocation	\$96,000
16085	City of Petersburg	City of Petersburg	project cost	\$125,000
	Construction of sidewalk and crosswalk improvements at various school locations.		request amount	\$100,000
			allocation	\$100,000
16012	City of Richmond	City of Richmond	project cost	\$300,000
	Construction of a buffered bike lane along the one-way couplet of 1st Street and 2nd Street.		request amount	\$240,000
			allocation	\$240,000
16014	City of Richmond	City of Richmond	project cost	\$650,000
	Conversion of North 29th Street into a bike-walk boulevard.		request amount	\$520,000
			allocation	\$520,000

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Project Number	Sponsor	Applicant	Allocation Information	
16020	Town of Lawrenceville	Town of Lawrenceville	project cost	\$384,283
			request amount	\$307,426
	Reconstruction of sidewalks along both sides of North Main Street from the Railroad Street Bridge to Hicks Street.		allocation	\$307,426
16017	Town of South Hill	Town of South Hill	project cost	\$158,231
			request amount	\$126,585
	Construction of sidewalks and other pedestrian improvements that will complete this downtown streetscaping project.		allocation	\$126,585

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Project Number	Sponsor	Applicant	Allocation Information	
Hampton Roads				
16057	Greensville County	Greensville County	project cost	\$564,100
	Construction of a sidewalk along US Hwy 301 North from Crescent Road to Greensville County Elementary School.		request amount	\$132,108
			allocation	\$132,108
16021	City of Newport News	City of Newport News	project cost	\$500,000
	Reconstruction of pedestrian accommodations on four city blocks of Washington Avenue. Project includes improvements in lighting, crosswalks and ADA facilities.		request amount	\$400,000
			allocation	\$400,000
16022	City of Newport News	City of Newport News	project cost	\$1,000,000
	This project will construct the Chesapeake Ave Bike Trail and pedestrian promenade walkway along the Chesapeake Avenue seawall.		request amount	\$400,000
			allocation	\$400,000
16026	City of Virginia Beach	City of Virginia Beach	project cost	\$1,151,416
	Construction of a sidewalk along the west side of Independence Boulevard from the I-264 on-ramp to Baxter Road, and on the north side of Baxter Road from Independence Boulevard to Alicia Drive.		request amount	\$794,477
			allocation	\$794,477
16027	City of Virginia Beach	City of Virginia Beach	project cost	\$924,880
	Construction of a sidewalk along the south side of Providence Road from East of Kempsville Road to the intersection of Indian Lakes Boulevard and Churchill Drive.		request amount	\$638,168
			allocation	\$638,168
16029	City of Virginia Beach	City of Virginia Beach	project cost	\$860,047
	Construction of a sidewalk along the west side of West Great Neck Road from Adam Keeling Road to the southern side of the bridge over Long Creek. Sidewalk will also provide access to John B Dey Elem., Great Neck Middle School and Frank Cox High School.		request amount	\$593,432
			allocation	\$593,432
16056	City of Williamsburg	City of Williamsburg	project cost	\$1,250,000
	Construction of a trail along Monticello Avenue from Trayburn Drive to Ironbound Road. Trail will serve city residents and William and Mary students who use the corridor to travel between Midtown, the campus and New Town. \$350,217 of this award is re-allocated EN/TAP funds.		request amount	\$1,000,000
			allocation	\$1,000,000

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Project Number	Sponsor	Applicant	Allocation Information	
16001	Town of Cape Charles	Town of Cape Charles	project cost	\$4,260,676
			request amount	\$817,175
			allocation	\$817,175
<p>Construction of Phase 2B of the Cape Charles Community Trail will be located from the east end of Washington Avenue from Peach Street to Fig Street. This phase links previous phases and provides funding to link the trail to many destinations including the harbor, beach, historic district, commercial district and museum.</p>				

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Project Number	Sponsor	Applicant	Allocation Information	
Fredericksburg				
16025	King William County	King William County	project cost	\$208,000
	The King William Courthouse Trail System will facilitate access to the County's historic administrative/judicial complex through construction of pedestrian facilities.		request amount	\$166,400
			allocation	\$166,400
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16059	Stafford County	Stafford County	project cost	\$820,000
	The proposed sidewalk would connect existing trails/sidewalks along Mine Road with the adjacent subdivisions (Highpointe, Hampton Oaks and Settler's Landing). This project would link Cathedral Lane to Highpointe Boulevard. \$543 additional allocation from leftover FY16 MPO TAP funds.		request amount	\$493,328
			allocation	\$493,871
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16008	Town of Tappahannock	Town of Tappahannock	project cost	\$361,330
	Reconstruction of sidewalks on Prince Street from Church Lane to the River. Funding will also provide lighting, ADA compliant curb ramps, and an observation deck at the end of Prince Street overlooking the Rappahannock River and Federal Wildlife Refuge.		request amount	\$266,130
			allocation	\$266,130

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Project Number	Sponsor	Applicant	Allocation Information	
Culpeper				
16002	Fauquier County	Fauquier County	project cost	\$4,511,975
	Construction of sidewalks, crosswalks, landscaping, lighting and other improvements along the north and south sides of Main Street (Route 55) in the village of Marshall.		request amount	\$392,000
			allocation	\$392,000
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16036	City of Charlottesville	City of Charlottesville	project cost	\$353,672
	Construction of a shared-use path along Water Street from the Coal Tower and Meade Avenue Trails to the downtown mall.		request amount	\$254,984
			allocation	\$254,984
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16076	Thomas Jefferson PDC	Thomas Jefferson Planning District Commission	project cost	\$599,880
	Construction of a bicycle "node" at the new Fifth Street Station development and shared-use trails connecting to 5th Street and neighborhoods south of I-64.		request amount	\$399,880
			allocation	\$399,880

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Project Number	Sponsor	Applicant	Allocation Information	
Staunton				
16040	Warren County	Warren County	project cost	\$658,861
	Construction of a path along Route 522 from the Town of Front Royal to Conservation Drive at the main entrance to the Smithsonian Conservation Biology Institute. A future phase will continue the walkway to the Appalachian Trail.		request amount	\$340,941
			allocation	\$340,941
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16092	City of Harrisonburg	City of Harrisonburg	project cost	\$189,980
	Construction of a sidewalk, crossing location, and flashing zone lights on Reservoir Street between Hawkins Street and Kenmore Street.		request amount	\$151,984
			allocation	\$151,984
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16081	City of Staunton	City of Staunton	project cost	\$378,798
	Construction of sidewalk, crosswalks, and lighting to improve safety and access to Bessie Weller Elementary School.		request amount	\$283,646
			allocation	\$283,646
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16099	City of Waynesboro	City of Waynesboro	project cost	\$1,187,400
	Phase III - Blue Ridge Crozet Tunnel - construction of the western trailhead, trail and western portal work. Funded with Re-allocated EN/TAP funds.		request amount	\$649,960
			allocation	\$649,960
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16080	Town of Glasgow	Town of Glasgow	project cost	\$294,400
	Construction of a shared-use path along Blue Ridge Road from Powhatan Street to Fitzlee Street.		request amount	\$235,520
			allocation	\$235,520
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16064	Town of Mt Jackson	Town of Mount Jackson	project cost	\$944,820
	Construction of sidewalks along Main Street and Conicville Boulevard from Tripplett Tech School to Avondale Avenue.		request amount	\$360,096
			allocation	\$360,096
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16009	Town of Strasburg	Town of Strasburg	project cost	\$2,185,444
	Streetscaping improvements along King Street including new sidewalks, crosswalks, and historic lighting fixtures.		request amount	\$234,451
			allocation	\$234,451

FY17 Surface Transportation Block Grant Set-Aside for Transportation Alternatives Program Projects Approval

Project Number	Sponsor	Applicant	Allocation Information	
Northern Virginia				
16087	Arlington County	Arlington County	project cost	\$1,109,280
	Construction of raised medians, pedestrian curb extensions, and buffered bike lanes on McKinley Road/North Ohio Street from Wilson Boulevard to 11th Street North.		request amount	\$400,000
			allocation	\$400,000
16061	Fairfax County	Fairfax County	project cost	\$4,000,000
	Cinder Bed Road Bikeway - construction of a shared-use path from Fort Belvoir to Franconia-Springfield Metrorail Station.		request amount	\$400,000
			allocation	\$400,000
16068	Fairfax County	Fairfax County	project cost	\$1,500,000
	Construction of a shared-use path from South Van Dorn Street/Oakwood Road Intersection to Fairfax County Line.		request amount	\$400,000
			allocation	\$400,000
16069	Fairfax County	Fairfax County	project cost	\$766,000
	Purchase of bikeshare stations and bicycles to launch a bikeshare system in Reston.		request amount	\$400,000
			allocation	\$400,000
16032	Prince William County	Prince William County	project cost	\$462,357
	Construction of a sidewalk along Horner Road from the intersection of Forest Glen Road to the Kilby Elementary School.		request amount	\$369,886
			allocation	\$369,886
16038	Prince William County	Prince William County	project cost	\$1,254,120
	Construction of a sidewalk along the south side of Opitz Boulevard from an existing sidewalk on Potomac Center Boulevard to an existing sidewalk on Opitz Boulevard at Potomac Library.		request amount	\$1,000,000
			allocation	\$500,000
16039	Prince William County	Prince William County	project cost	\$686,648
	Construction of sidewalk on the east side of Dumfries Road between Counselor Road and Tayloe Drive.		request amount	\$549,318
			allocation	\$549,318
16098	National Park Service	National Park Service	project cost	\$575,000
	Preservation and rehabilitation of the historic Stone Bridge over Bull Run.		request amount	\$460,000
			allocation	\$460,000

FY17 Surface Transportation Block Grant Set-Aside for Transportation Alternatives Program Projects Approval

Project Number	Sponsor	Applicant	Allocation Information	
16058	National Park Service	National Park Service	project cost	\$1,275,000
	Removal of an existing bridge and construction of a new bridge on the Mount Vernon Trail.		request amount	\$800,000
			allocation	\$675,000
16054	Town of Herndon	Town of Herndon	project cost	\$986,383
	Construction of bicycle and pedestrian improvements along Van Buren Street from Herndon Parkway to Alabama Drive utilizing a "complete street" design approach.		request amount	\$509,106
			allocation	\$509,106
16043	Town of Round Hill	Town of Round Hill	project cost	\$2,419,565
	Construction of sidewalks along Main Street from Loudoun Street to just north of High Street.		request amount	\$698,443
			allocation	\$698,443

FY17 Surface Transportation Block Grant Set-Aside for Transportation Alternatives Program Projects Approval

Project Number	Sponsor	Applicant	Allocation Information
			<i>Total Statewide Allocations</i> \$23,111,866