



APPENDIX E:
Matrix of Funding Sources

Pedestrian and Bicycle Funding Programs for Alexandria, VA

Program	Revenue Source	Purpose	Non-Motorized Project Eligibility	Eligible Applicants/ Project Sponsors	Non-Local/Local Share	Typical Funding	Next application deadline	Information	Link to additional information/application
Federal									
Surface Transportation Block Grant Program Set Aside [Formerly the Transportation Alternatives Program]	Federal	To support bicycling and walking (as well as other activities, such as stormwater mitigation and vegetation management)	Pedestrian & Bicycle Facilities, Rails-to-Trails, Safe Routes to School activities, Recreational Trail activities	Local governments; Regional transportation authorities; Transit agencies; Natural resource or public land agencies; School districts, local education agencies, or schools; Tribal governments	80% Federal/ 20% Local Share	\$40,000 - \$970,000	Next deadline not yet announced. The deadline to submit for FY 2017 was November 1, 2015.	VA project examples: http://trade.railstotrails.org/project_examples ; VA State profile: http://trade.railstotrails.org/state_profile?state_id=51	http://www.virginiadot.org/business/prehancegrants.asp
Surface Transportation Block Grant Program [Formerly the Regional Surface Transportation Program (RSTP)]	Federal	To provide flexible funding that may be used by States and localities for projects to preserve and improve the conditions and performance on any Federal-aid highway, bridge and tunnel projects on any public road, pedestrian and bicycle infrastructure, and transit capital projects, including intercity bus terminals.	Bicycle transportation and pedestrian walkways, and ADA sidewalk modification, any Transportation Alternatives Program activity	Project selection for RSTP funds is made by the local MPO	80% Federal/ 20% Local Share	Varies	City submits funding request. Last submitted 11/19/2014	http://www.fhwa.dot.gov/map21/factsheets/stp.cfm	https://www.alexandriava.gov/uploadedFiles/tes/2014-11-19%20%20Agenda%20Item%206-%20RSTP-CMAQ%20Request.pdf
Congestion Mitigation and Air Quality Improvement (CMAQ) Program	Federal	To improve air quality and relieve congestion.	Non-recreational bicycle transportation and pedestrian improvements that provide a reduction in single-occupant vehicle travel.	Areas that do not meet the National Ambient Air Quality Standards (NAAQS) for ozone, carbon monoxide, or particulate matter-nonattainment areas-and for areas that were out of compliance but have now met the standards-maintenance areas	80% Federal/ 20% Local Share	Varies	City submits funding request. Last submitted 11/22/2014	http://www.epa.gov/airquality/greenbook/	https://www.fhwa.dot.gov/map21/guidance/guidecmaq.cfm
Highway Safety Improvement Program (HSIP): Bicycle and Pedestrian Safety Program (BPSP)	Federal	To achieve a significant reduction in traffic fatalities and serious injuries on all public roads.	Bicycle and pedestrian safety infrastructure projects are eligible, as long as they are consistent with Virginia's Strategic Highway Safety Improvement Program (HSIP), are supported by crash data, comply with Title 23, and are based on the state's safety goals. Projects on all public roads are eligible.	Projects are typically selected by the state safety office.	90% Federal/ 10% Local Share	Varies	Initial project ideas were due August 1, 2015 and final project priorities were due September 1st, 2015. Final lists will be submitted for review by November 1, 2015.	Framework for Selection and Evaluation of Bicycle and Pedestrian Safety Projects in Virginia http://vtrc.virginiadot.org/PubDetails.aspx?PubNo=08-R8 ; BPSP Proposed Safety Improvement Form http://www.virginiadot.org/business/FY2016-17BPS_Proposal_Form.xls ; Local assistance newsletter: http://www.virginiadot.org/VDOT/Business/asset_upload_file226_74839.pdf	http://www.fhwa.dot.gov/map21/guidance/guidehsip.cfm

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Section 402: State and Community Grant Program	Federal	The Section 402 program provides grants to states to improve driver behavior and reduce deaths and injuries from motor vehicle-related crashes.	Improve pedestrian and bicycle safety (non-construction projects)	Projects are typically developed in conjunction with the State Highway Safety Office	Typically 100% Federal -- reimburses cost	Varies. \$3.3M in total funding for VA in FY15	FY 2016 date not announced yet. Most recent deadline was 2/28/2015.	The program is jointly administered by the National Highway Traffic Safety Administration (NHTSA) and the Federal Highway Administration (FHWA) at the federal level and by the State Highway Safety Offices (SHSO) at the state level.	https://www.dmv.virginia.gov/webdoc/pdf/hsp_ffy2015.pdf	
TIGER	Federal	To support innovative projects, including multimodal and multijurisdictional projects which are difficult to fund through traditional Federal programs. Successful TIGER projects leverage resources, encourage partnership, catalyze investment and growth, fill a critical void in the transportation system or provide a substantial benefit to the nation, region or metropolitan area in which the project is located.	Highway or bridge projects eligible under title 23, United States Code (including bicycle and pedestrian related projects) -- as of 2015	State, local and tribal governments, including U.S. territories, transit agencies, port authorities, metropolitan planning organizations (MPOs), and other political subdivisions of State or local governments.	80% Federal/ 20% Local Share. Larger local share indicates local priority.	\$100K (for planning) - >\$20M	TBD	http://www.transportation.gov/tiger		
Metropolitan & Statewide and Nonmetropolitan Transportation Planning	Federal - Federal Transit Agency	Provides funding and procedural requirements for multimodal transportation planning in metropolitan areas and states that is cooperative, continuous, and comprehensive, resulting in long-range plans and short-range programs of transportation investment priorities.	Planning for bicycle facilities in a state or metropolitan transportation network.	Eligible grant recipients include the fourteen Metropolitan Planning Organizations (MPOs) that cover Virginia, the Washington Metropolitan Area and parts of Tennessee (Bristol and Kingsport).	80% Federal/ 20% Local Share	Varies	Typically May 1	http://www.drpt.virginia.gov/media/1093/program-application-guidelines.pdf	https://olga.drpt.virginia.gov/	
Community Development Block Grant Program (CDBG)	Federal	This U.S. Department of Housing and Urban Development (HUD) program, under the "Entitlement Communities" program area, provides annual grants to larger cities and urban counties to develop viable communities by providing decent housing, a suitable living environment, and opportunities to expand economic opportunities, primarily for low- and moderate-income people.	Examples include commercial district streetscape improvements, sidewalk improvements, safe routes to school, and neighborhood-based bicycling and walking facilities that improve local transportation options or help revitalize neighborhoods.	City	Varies	Varies	TBD	http://portal.hud.gov/hudportal/HUD?src=/program_offices/comm_planning/communitydevelopment/programs		
Federal-Aid Highway Programs (general information)	Federal		Eligibility for all federal funds: http://www.fhwa.dot.gov/environment/bicycle_pedestrian/funding/funding_opportunities.cfm							

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State									
HB-2	State	To improve the transparency and accountability of project selection as well as provide improved stability in the Six-Year Improvement Program.	Construct sidewalk; Construct shared use path; Improve pedestrian/bike crossing (at grade); Improve pedestrian/bike crossing (grade separated); Add/Construct bike lane; Paved Shoulder (min 4 foot ride-able surface); Bike/Pedestrian Other	Regional entities, Metropolitan Planning Organizations (MPOs) and Planning District Commissions (PDCs); public transit agencies; counties; and cities and towns that maintain their own infrastructure.	no local share	Varies	September 30, 2015.	http://www.virginiahb2.org/faqs.html#howtoapply	http://hb2app.virginiahb2.org/#/
VDOT Safe Routes to School Travel Plan and Program Grants	Federal SAFETEA-LU Funds	To support local Safe Routes to School program activities.	SRTS education, encouragement, evaluation and enforcement programs.	City, School Division	80/20% local	\$5,000 - \$100,000	Most recent due date was March 31, 2015.	http://www.virginiadot.org/programs/srsm_school_travel_plans_and_grants.asp	
Revenue Sharing Program	State (State gas tax)	To construct, reconstruct, improve or maintain the highway systems within such county, city, or town.	Improvements to existing pedestrian/bicycle facilities, or construction of new bicycling/walking facilities.	Application for program funding must be made by resolution of the governing body of the jurisdiction requesting the funds.	50/50	Up to \$1M are funded first, larger projects are funded thereafter. Total locality request may not exceed \$10M.	October 30, 2015.	http://www.virginiadot.org/business/local-assistance-access-programs.asp#Revenue_Sharing	http://www.virginiadot.org/business/resources/local_assistance/Fiscal_Year_2017_Revenue_Sharing_Program-Call_for_ApplicationsUnsignedForWebpage.pdf http://www.virginiadot.org/business/resources/local_assistance/LAD_LA
<i>For more information on use of Virginia state and federal funds, se VDOT's Locally Administered Projects (LAP) Manual</i>									
Regional									
HB 2313	State gas revenue	Support regional and local transportation projects.	NVTA Regional Transportation Projects are funded with Regional Revenues (commonly referred to as 70% revenue). In order to qualify for Regional Revenue Funding: Projects must be in the NVTA's Long Range Transportation Plan (TransAction 2040); Highway Projects must be rated and evaluated as part of HB 599; Mass Transit projects must increase capacity	Project must be in NVTA TransAction 2040 jurisdiction	No local match required.	Varies	Call for projects for FY2017 was anticipated in the latter half of calendar 2015.	http://www.thenovaauthority.org/PDFs/Fact%20Sheets/HB%202313%20Funding%20Fact%20Sheet.Revised%208.6.15.pdf	http://www.thenovaauthority.org/funding.html
TLC Technical Assistance	Regional and federal	Provides focused consultant assistance to local jurisdictions working on creative, forward-thinking and sustainable plans and projects	Technical Assistance, Transportation Alternatives Program activities, Regional Peer Exchange Network, Station Access database	Any local Transportation Planning Board (TPB) member jurisdiction in the National Capital Region is eligible to apply.	No local match required. Local match demonstrates local commitment to project.	Up to \$420K total for technical assistance, typical awards are between \$30,000-\$80,000 with local matches preferred	Next deadline not yet announced. Applications for FY 2016 TLC technical assistance were due Wednesday, June 3, 2015.	http://www.mwcog.org/transportation/activities/tlc/about/default.asp	http://www.mwcog.org/transportation/activities/tlc/program/application.asp

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Local									
City of Alexandria FY 2016 -- 2025 Capital Improvement Program	Unrestricted City funds (\$924.5 million), Restricted City funds (\$312.5 million), State and Federal grants (\$33.6 million)	To support both the capital projects that the City intends to pursue, and to plan for the anticipated levels of financing needed to fund these capital projects over the 10-year period.	An expenditure of more than \$10,000 that acquires, expands, repairs, or rehabilitates a physical asset with a useful life of at least three years and typically much longer than three years.	City	na	\$50K-\$1.3M	N/A	See "Transportation & Transit Infrastructure Summary" on page 208.	https://www.alexandriava.gov/uploadedFiles/budget/info/budget2016/FY16_25_Proposed_CIP_Full_Document.pdf
Developer proffers / contributions	Local private funds	The State of Virginia uses a system of proffer payments to finance roads since it is illegal to finance roads and other public facilities with impact fees in the State. A proffer is a voluntary offer by a developer to abide by certain development conditions. The best-known type of proffer is a 'cash proffer'. Cash proffers are funds offered by developers at the time of rezoning to help defray capital facilities costs associated with the development.	Any capital project voluntarily funded or provided as part of developer conditions.	N/A	na	Varies	N/A	http://www.virginiadot.org/vtrc/main/online_reports/pdf/15-r2.pdf	http://alexandriava.gov/uploadedFiles/planning/info/APA%20Calculating%20Developer%20Contributions%20-%20Value%20Capture%20Clinic.pdf