



Appendix H

Funding Sources

Sponsor	Program Name	Funding Type	Potential Funding Strategy	Description of Funding Program	Further Information			
	FEDERAL CAPITAL FUNDING SOURCES							
USDOT	Better Utilizing Investments to Leverage Development (BUILD)		Project Bundles	The Better Utilizing Investments to Leverage Development, or BUILD Discretionary Grant program, provides a unique opportunity for USDOT to invest in road, rail, transit and port projects that promise to achieve national objectives. Since 2009, Congress has dedicated more than \$4.1 billion for six rounds of TIGER to fund projects that have a significant impact on the Nation, a region or a metropolitan area. The Broward MPO was successful in receiving a \$10 million complete streets grant.	https://www.transportation.gov/B UILDgrants			
USDOT	National Highway System FAST Act (NHS)	- Capital - Operations & Maintenance - Planning & Research	Flexible	The FAST Act continues the National Highway Performance Program, which was established under MAP-21. The NHPP provides support for the condition and performance of the National Highway System (NHS), for the construction of new facilities on the NHS, and to ensure that investments of Federal-aid funds in highway construction are directed to support progress toward the achievement of performance targets established in a State's asset management plan for the NHS. The FAST Act continues all prior NHPP eligibilities, and adds four new eligible categories: Installation of vehicle-to-infrastructure communication equipment; Reconstruction, resurfacing, restoration, rehabilitation, or preservation of a bridge on a non-NHS Federal-aid highway (if Interstate System and NHS Bridge Condition provision requirements are satisfied); A project to reduce the risk of failure of critical NHS infrastructure (defined to mean a facility, the incapacity or failure of which would have a debilitating impact in certain specified areas); and, at a State's request, the U.S. DOT may use the State's Surface Transportation Block Grant (STBG) funding to pay the subsidy and administrative costs for Transportation Infrastructure Finance and Innovation Act (TIFIA) credit assistance for an eligible NHPP project or group of projects.	https://www.fhwa.dot.gov/fastact/factsheets/nhppfs.cfm			
FHWA	Surface Transportation Block Grant Program (STBG)	- Capital - Operations & Maintenance - Planning & Research	Flexible	The Surface Transportation Program (STBG) provides 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. Fundable components include construction, reconstruction, rehabilitation, resurfacing, restoration, and operational improvements for highways and bridges including construction or reconstruction necessary to accommodate other transportation modes. As funding for planning, these funds can be used for surface transportation planning activities, wetland mitigation, transit research and development, and environmental analysis. Other eligible projects under STBG include transit safety improvements and most transportation control measures.	https://www.fhwa.dot.gov/fastact/factsheets/stbgfs.cfm			
FHWA	Recreational Trails Program (23 USC 206)	- Capital - Operations & Maintenance - Programming		Develop and maintain recreational trails and trail-related facilities for both nonmotorized and motorized recreational trail uses. States are encouraged to enter into contracts and cooperative agreements with qualified youth conservation or service corps. Eligible projects include: Maintenance and restoration of existing trails; Development and rehabilitation of trailside and trailhead facilities and trail linkages; Purchase and lease of trail construction and maintenance equipment; Construction of new trails (with restrictions for new trails on Federal lands); Acquisition of easements or property for trails; Assessment of trail conditions for accessibility and maintenance; Development and dissemination of publications and operation of educational programs to promote safety and environmental protection related to trails (including supporting non-law enforcement trail safety and trail use monitoring patrol programs, and providing trail-related training) (limited to 5 percent of a State's funds); State administrative costs related to this program (limited to 7 percent of a State's funds).	http://www.fhwa.dot.gov/environ ment/rectrails/			
FHWA	National Scenic Byways Program	- Capital - Programming	SR A1A projects	Grants and technical assistance are provided to states and Indian tribes to implement projects on highways designated as National Scenic Byways, All-American Roads, America's Byways, and state scenic or Indian tribe scenic byways and to plan, design, and develop a state or Indian tribe scenic byway program.	https://www.fhwa.dot.gov/hep/sce nic_byways/index.cfm			
FHWA	Safe Routes to School (SRTS)	- Capital - Planning & Research - Programming	Projects within a half mile radius of public school	The purpose of SRTS is to enable and encourage children, including those with disabilities, to walk and bicycle to school; To make bicycling and walking to school a safer and more appealing transportation alternative, thereby encouraging a healthy and active lifestyle from an early age; and to facilitate the planning, development, and implementation of projects and activities that will improve safety and reduce traffic, fuel consumption, and air pollution in the vicinity of schools.	http://www.srtsfl.org			
FHWA	Highway Bridge Replacement and Rehabilitation (HBRRP)	- Capital	Projects including bridges	Replace and rehabilitate deficient highway bridges and to seismically retrofit bridges located on any public road.	http://www.fhwa.dot.gov/bridge/hbrrp.htm			

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FHWA	Highway Safety Improvement Program (HSIP)	- Capital	SR A1A projects	The overall purpose of this program is to achieve a significant reduction in traffic fatalities and serious injuries on all public roads through the implementation of infrastructure-related highway safety improvements.	http://safety.fhwa.dot.gov/hsip/
FTA	Transportation Alternatives	- Capital	Flexible	Eligible activities include construction, planning and design of on-road and off-road trail facilities for pedestrians, bicyclists and other non-motorized forms of transportation. For example, new sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety related infrastructure, ADA compliance projects.	https://www.fhwa.dot.gov/fastact/factsheets/transportationalternativesfs.cfm
FTA	Paul S. Sarbanes Transit in the Parks Discretionary Grant Program	- Capital - Planning & Research	Access to Everglades trails	The purpose of the program is to enhance the protection of national parks and public lands and increase the enjoyment of those visiting the parks and public lands. Eligible project areas include any federally owned or managed park, refuge or recreational area open to the general public, including: National Parks, National Wildlife Refuges; Bureau of Land Management recreational areas; Bureau of Reclamation recreational areas; and National Forests. Eligible projects may also include the communities and land surrounding these federal lands.	https://www.transit.dot.gov/funding/grants/grant-programs/paul-s-sarbanes-transit-parks-program-5320
FTA	Major Capital Investments (New Starts & Small Starts)	- Capital		The transit capital investment program provides capital assistance for three primary activities: New fixed guideway systems (New Starts program and Small Starts) New and replacement buses and facilities (Bus and Bus Related Facilities program), and Modernization of existing rail systems (Fixed Guideway Modernization program). The New Starts program provides funds for construction of new fixed guideway systems or extensions to existing fixed guideway systems. The Small Starts program provides funds to capital projects that either (a) meet the definition of a fixed guideway for at least 50 percent of the project length in the peak period or (b) are corridor-based bus projects with 10 minute peak/15 minute off-peak headways or better while operating at least 14 hours per weekday. The Federal assistance provided or to be provided under Section 5309(e) must be less than \$75 million and the project must have a total capital cost of less than \$250 million, both in year of expenditure dollars.	https://www.transit.dot.gov/funding/grant-programs/capital-investment-grants-program
FTA	Bus and Bus Facilities Infrastructure Investment Program	- Capital	BCT Priority Areas	The transit infrastructure investment program provides capital assistance for three primary activities: New and replacement buses and facilities (Bus and Bus Related Equipment and Facilities program). Modernization of existing rail systems (Fixed Guideway Modernization program). New fixed guideway systems (New Starts program and Small Starts).	https://www.transit.dot.gov/funding/grants/bus-bus-facilities-infrastructure-investment-program
FTA	New Freedom Program	- Capital - Disability Programming	ADA Facilities	The New Freedom formula grant program aims to provide additional tools to overcome existing barriers facing Americans with disabilities seeking integration into the work force and full participation in society. Lack of adequate transportation is a primary barrier to work for individuals with disabilities. The 2000 Census showed that only 60 percent of people between the ages of 16 and 64 with disabilities are employed. The New Freedom formula grant program seeks to reduce barriers to transportation services and expand the transportation mobility options available to people with disabilities beyond the requirements of the Americans with Disabilities Act (ADA) of 1990.	https://www.transit.dot.gov/regulations-and-guidance/fta-circulars/new-freedom-program-guidance-and-application-instructions
MPO	Broward MPO Complete Streets Localized Initiatives Program (CSLIP)	- Capital	Project Bundles	The MPO's Complete Streets and other Localized Initiatives Program (CSLIP) provides funding for small local transportation projects which improve the safety and mobility for all transportation users in Broward. This competitive grant program can fund projects such as (but not limited to): complete streets projects, traffic calming and intersection improvements, ADA upgrades, mobility hubs, bus shelters, bike racks and technology advancements such as transit signal priority and traffic control devices.	http://www.browardmpo.org/inde x.php/major-functions/complete- streets-localized-initiatives- program

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	HUD CAPITAL FUNDING SOURCES							
HUD	Community Development Block Grant (CBDG) Section 108	- Capital - Programming	Project Bundles	Section 108 is the loan guarantee provision of the Community Development Block Grant (CDBG) program. Section 108 provides communities with a source of financing for economic development, housing rehabilitation, public facilities, and large-scale physical development projects. This makes it one of the most potent and important public investment tools that HUD offers to local governments. It allows them to transform a small portion of their CDBG funds into federally guaranteed loans large enough to pursue physical and economic revitalization projects that can renew entire neighborhoods.	https://www.hudexchange.info/programs/section-108/			
			HUD	NON-CAPITAL FUNDING SOURCES				
HUD/EPA	Sustainable Communities Regional Planning Grant	- Planning & Research - Programming	Projects touching Palm Beach or Miami-Dade County	This year's Regional Planning Grant program encourages grantees to support regional planning efforts that integrate housing, land-use, economic and workforce development, transportation, and Capital developments in a manner that empowers regions to consider how all of these factors work together to bring economic competitiveness and revitalization to a community. The program places a priority on partnerships, including the collaboration of arts and culture, philanthropy, and innovative ideas to the regional planning process.	https://www.hud.gov/program_offices/economic_development/sustainable_communities_regional_planning_grants_			
HUD/EPA	Community Challenge Planning Grants	- Planning & Research - Programming	Flexible	The program provides grants to enable communities in fostering reform and reducing barriers to achieving affordable, economically vital, and sustainable communities. Such efforts may include amending or replacing local master plans, zoning codes, and building codes, either on a jurisdiction-wide basis or in a specific neighborhood, district, corridor, or sector to promote mixed-use development, affordable housing, the reuse of older buildings and structures for new purposes, and similar activities with the goal of promoting sustainability at the local or neighborhood level. This Program also supports the development of affordable housing through the development and adoption of inclusionary zoning ordinances and other activities such as acquisition of land for affordable housing projects.	https://www.hud.gov/program_offices/economic_development/HUD-DOT_Community_Challenge_Grants_			
HUD	Community Development Block Grant (CDBG) - Entitlement Communities Grant & State Administered	- Programming	Flexible	The program provides annual grants on a formula basis to entitled cities and counties to develop viable urban communities by providing decent housing and a suitable living environment, and by expanding economic opportunities, principally for low- and moderate-income persons.	https://www.hud.gov/program_offices/comm_planning/communitydevelopment/programs			
HUD	Brownfields Economic Development Initiative (BEDI)	- Planning & Research - Programming	Projects within or adjacent to Brownfield sites	The Brownfields Economic Development Initiative (BEDI) is a key competitive grant program that HUD administers to stimulate and promote economic and community development. BEDI is designed to assist cities with the redevelopment of abandoned, idled and underused industrial and commercial facilities where expansion and redevelopment is burdened by real or potential environmental contamination. BEDI grant funds are primarily targeted for use with a particular emphasis upon the redevelopment of brownfields sites in economic development projects and the increase of economic opportunities for low-and moderate-income persons as part of the creation or retention of businesses, jobs and increases in the local tax base.	grams/bedi/			
EPA NON-CAPITAL FUNDING SOURCES								
USEPA	Brownfields Assessment Grant	- Planning & Research - Operations & Maintenance	to Brownfield sites	Assessment grants provide funding for a grant recipient to inventory, characterize, assess, and conduct planning and community involvement related to brownfields sites. An eligible entity may apply for up to \$200,000 to assess a site contaminated by hazardous substances, pollutants, or contaminants (including hazardous substances co-mingled with petroleum) and up to \$200,000 to address a site contaminated by petroleum.	https://www.epa.gov/brownfields/ types-brownfields-grant-funding			
USEPA	Brownfields Cleanup Grant	- Operations & Maintenance - Programming	Projects within or adjacent to Brownfield sites	Cleanup grants provide funding for a grant recipient to carry out cleanup activities at brownfield sites. An eligible entity may apply for up to \$200,000 per site.	https://www.epa.gov/cleanups/cleanup-grants-and-funding			
USEPA	Brownfields Revolving Loan Fund Grants	- Operations & Maintenance - Programming	Projects within or adjacent to Brownfield sites	Revolving Loan Fund (RLF) grants provide funding for a grant recipient to capitalize a revolving loan fund and to provide sub grants to carry out cleanup activities at brownfield sites.	https://www.epa.gov/sites/production/files/2015- 09/documents/rlf_factsheet.pdf			

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USEPA	Brownfields Area-Wide Planning Pilot Program	- Planning & Research	Projects within or adjacent to Brownfield sites	EPA is piloting this area-wide planning approach to community brownfield challenges, which recognizes that revitalization of the area surrounding the brownfield site(s) is critical to the successful reuse of the property as assessment, cleanup, and redevelopment of an individual site. The area-wide planning approach will enhance EPA's core brownfields assistance programs by encouraging continued meaningful involvement in a locally-driven planning process that will result in a strategy for making brownfields site assessment, cleanup and/or redevelopment decisions for the future.	https://www.epa.gov/sites/production/files/2015- 09/documents/awp_sanford_me.pdf
			OTHER FED GOVERNM	MENT INSTITUTIONAL CAPITAL FUNDING SOURCES	
Dep't of the Interior/National Park Service (DOI/NPS)	Land and Water Conservation Fund	- Capital	Projects bordering Everglades	The State Side of the LWCF provides matching grants to States and local governments for the acquisition and development of public outdoor recreation areas and facilities. Grant funds can dedicated toward planning, acquisition and development of facilities that provide recreational opportunities.	http://www.nps.gov/lwcf/_
		01	THER FED GOVERNMEN	NT INSTITUTIONAL NON-CAPITAL FUNDING SOURCES	
National Endowment for the Arts (NEA)	Access to Artistic Excellence, "Our Town" Program	- Programming	Encouragement/Education Programming	Based on the availability of funding, the National Endowment for the Arts will provide a limited number of grants, ranging from \$25,000 to \$250,000, for creative placemaking projects that contribute toward the livability of communities and help transform them into lively, beautiful, and sustainable places with the arts at their core. Creative placemaking is when artists, arts organizations, and community development practitioners deliberately integrate arts and culture into community revitalization work - placing arts at the table with land-use, transportation, economic development, education, housing, infrastructure, and public safety strategies. The Arts Endowment plans to support a variety of diverse projects, across the country in urban and rural communities of all sizes. Projects may include planning, design, and arts engagement activities.	https://www.arts.gov/grants- organizations/our- town/introduction
National Endowment for the Humanities (NEFH)	America's Historic Places Grants	- Programming	Encouragement/Education Programming in close proximity to Historic sites	As part of the We the People initiative, NEFH seeks proposals for public programs that use one or more historic sites to address themes and issues central to American history. Projects may interpret a single historic site, a series of sites, whole neighborhoods, communities or towns, or larger geographical regions. The place taken as a whole must be significant to American history and the project must convey its importance to visitors.	http://www.neh.gov/grants/guidelines/historicplaces.html
			STATE/	FLORIDA CAPITAL FUNDING SOURCES	
FDOT	SUNTrail	- Capital	SUNTrail network projects	The SUN Trail program provides funding for the development of a statewide system of paved multi-use trails (SUN Trail network) for bicyclists and pedestrians. The SUN Trail network is the paved component of the Florida Greenways and Trails System (FGTS) Priority Land Trail Network.	www.FloridaSUNTrail.com
FDOT	Resurfacing Program (3R)	- Capital	Programmed District resurfacing project	The resurfacing program deals with improvements to the structural condition of existing pavements on the State Highway System(SHS), including the interstate and turnpike enterprise. This program provides for pavement resurfacing, rehabilitation, minor reconstruction, and pavement milling and recycling. Such projects are intended to preserve the structural integrity of highway pavements. Opportunities may exist for early project identification and coordination to leverage other funds for Complete Streets improvements.	http://www.fdot.gov/roadway/pp mmanual/2012/volume1/chap25.pd f_
FDOT	Public Transit Service Development program	- Capital - Programming	BCT/Municipal priority projects	This grant program is designed to provide start-up funding for new public transit projects that provide new or innovative techniques to improve system efficiencies, ridership or revenues.	http://www.fdot.gov/multimodal/ Grants/D4/Grants%20Guide.pdf
FDOT	Intermodal Development program	- Capital	Broward Mobility Hub projects	This program provides funding for projects that promote the intermodal or multimodal movement of people and goods. These projects may include major capital investments in fixed guideway transportation systems; access to seaports or airports; and construction of intermodal, multimodal or other transportation terminals.	http://www.fdot.gov/multimodal/ Grants/D4/Grants%20Guide.pdf
FDOT	Park & Ride Lot Program	- Capital	Existing and Planned Park & Ride projects	This program supports the purchase or lease of land for the construction of park and ride facilities or the promotion of these facilities to increase their use for transit, carpools, and vanpools.	http://www.fdot.gov/multimodal/ Grants/D4/Grants%20Guide.pdf
FDOT	Transit Corridor Program	- Capital	BCT/Municipal priority projects	This program is designed to support projects that relieve congestion and improve capacity in identified transportation corridors by improving the people-carrying capacity of the system through the use of high-occupancy conveyances.	http://www.fdot.gov/multimodal/ Grants/D4/Grants%20Guide.pdf

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	STATE / FLORIDA NON-CAPITAL FUNDING SOURCES						
FDOT	High Visibility Enforcement Grant	- Programming	Enforcement Programming	High visibility enforcement funds are intended as a crash mitigation tool. These enforcement activities are designed to target unsafe behaviors of all road users, including motorists, pedestrians, and bicyclists. The funds may only be used for officer overtime hours spent conducting on-street enforcement operations.	http://www.alerttodayflorida.com/ hve.html		
	PRIVATE FOUNDATION/ORGANIZATION CAPITAL FUNDING SOURCES						
Rails to Trails	Doppelt Family Trail Development Fund	- Capital - Programming	Trail projects or access to Trails	The Doppelt Family Trail Development Fund supports organizations and local governments that are implementing projects to build and improve multi-use trails. Under the Doppelt Family Trail Development Fund, RTC will award approximately \$85,000 per year, distributed among several qualifying projects, through a competitive process.	https://www.railstotrails.org/our- work/doppelt-family-trail- development-fund/		
Bike Florida	Share the Road Challenge Grant	- Capital - Programming	Encouragement/Education Programming	Applicants must match at least 75 percent of the grant in cash. Up to 25 percent of the match may be in the form of inkind services and supplies. The purpose of the Share The Road Challenge Grant is to fund a local level demonstration projects designed to facilitate cycling as a safe and convenient form of transportation that will produce measurable impacts and that can be duplicated in other communities. Projects may encompass education, infrastructure, public awareness, design or other innovative approaches.	https://sharetheroad.org/challenge- grant/		
Transit Center	Major Grants	- Capital - Programming	Broward Mobility Hubs	TransitCenter awards grants to qualified organizations engaged in transit advocacy and applied research. Those awards are made through periodic competition among entities which TransitCenter invites to submit applications.	http://transitcenter.org/grants/		
PRIVATE FOUNDATION/ORGANIZATION NON-CAPITAL FUNDING SOURCES							
Conservation Fund	Kodak American Greenways Program	- Programming	Encouragement/Education Programming	The organization is interested in funding activities such as mapping, eco-logical assessments, surveying, conferences and design activities; developing brochures, interpretative displays, audio-visual productions or public opinion surveys; hiring consultants; incorporating land trusts; and/or building footbridges, planning bike paths or other creative projects.	http://www.rlch.org/funding/koda k-american-greenways-grants		
League of American Bicyclists	Woman Bike Grants	- Programming	Women Encouragement/Education Programming	One of the goals of the Women Bike program is to seed, support and spread the best campaigns and ideas that are getting more women on bikes.	http://www.bikeleague.org/content/women-bike-funding		