

No	Study Name	Lead Admin	Study Type	Project Manager	Description	Status	Anticipated Completion	Source	Purpose	URL
1	moveDC	PPSA	Capital Investment / Policy Study	Colleen Hawkinson	Long-Range Multi-Modal District Transportation Plan	In progress	May-14	FHWA	TIP/Obligation Plan update, major infrastructure studies + policy changes.	www.wemovedc.org
2	Rhode Island Avenue Improvement Study	PPSA	Capital Investment	Gabriela Vega / Steve Hurst	Streetscape standards and preliminary design for initial improvemetrn segment.	In progress	Apr-14	local	Unified streetscape standards from 4th Street NE to Eastern Ave. 30% design for initial segment for improvement.	www.rianortheast.com
3	Florida Avenue Safety and Planning Study	PPSA	Capital Investment	Gabe Onyeador	Multi-Modal safety and access study for Florida Ave NE from H Street/Benning Road NE to New York Avenue NE, including Union Market infrastructure analysis and long-term "Virtual Circle" study.	In progress	May-14	local	Identification of safety and operational improvements including potential short-term low-cost implementation and potential capital projects.	www.floridaavenuesafety.org
4	Maryland Avenue SW Planning Study	PPSA	Capital Investment	Shannon Hake	Reintroduction of Maryland Avenue SW from 7th Street to 12th Street including bridging over CSX tracks and assessing multimodal transportation network	In progress	Apr-14	local	likely NEPA study. Funding for NEPA study programmed in 2014 in Obligation Plan	
5	East Capitol Street Safety Study	PPSA	Capital Investment	George Branyan	Safety and planning study for East Capitol Street from 40th Street to Southern Ave. Study originated in Far Northeast Livability Study and 2009 Pedestrian Master Plan	Completion	Mar-14	local	Design and construction of intersection for East Capitol and Benning Road intersection and short-term low-cost corridor improvements. Final plan recommendations on hold pending Minnesota/Benning Streetcar EA.	http://www.kls-eng.com/EastCapitolStreet/
6	North-South Premium Transit Study	PPSA	Capital Investment	Jamie Henson	study of premium transit alignments and modes from Takoma DC to Buzzard Point including identification of logical termini, operational improvements, and community engagement around premium transit.	In progress	Sep-14	local	Preferred alignment or up to 3 feasible alignments for NEPA study.	http://www.dcstreetcar.com/projects/future-lines/northsouth/
7	Southeast/Southwest Special Event Study	PPSA	Capital Investment	Charles Thomas	study of special event traffic management on primary streets.	In progress	Mar-14	FHWA	Recommendations for event management and potential infrastructure needs upgrades.	
8	Curbside Management Study	PPSA	Policy Study	Alice Kelly	study of curbside management policies and recommendations for regulatory reform.	In progress	Apr-14	local	Recommendations on residential and commercial parking management and effective curbside regulations.	
9	Long Bridge Study	IPMA	Capital Investment	Lezlie Rupert	Study of railroad bridge capacity and capital needs for rail and additional Potomac River crossings (to create a multi-modal crossing)	In progress	Apr-14	FRA	Recommendations for NEPA study and long-term structural integrity of the bridge and opportunities for multi-modal capacity growth across the Potomac River.	http://longbridgeproject.com/
10	State Freight Plan	PPSA	Capital Investment / Policy Study	Eulois Cleckley	Study of freight movements and goods delivery needs with focus on loading management and freight movement.	In progress	Mar-14	FHWA	Policy and programmatic recommendations for freight management	
11	Canal Road Study	IPMA	Capital Investment	Diyar Bozkurt	Study of Canal Road safety, operations, and structural needs	In progress	Aug-14	FHWA	Identification of traffic safety, drainage and slope stability issues and development of conceptual alternatives to address the issues identified.	
12	Parking and Trip Generation in DC and Other Heavily Urbanized Areas	PPSA	Research study	Stephanie Dock	Study of multimodal trip generation rates	In progress	Apr-14	FHWA	Develop a methodology to count person trips, survey modes, and model trips and modal distributions by individual establishment, as a replacement for traditional ITE Trip Generation data	http://tiny.cc/DDOT-trip-gen
13	Evaluation of Peak Hour Parking Restrictions on Major Arterials	PPSA	Research study	Gregg Steverson	Study of the efficiency of time of day lane restrictions on major arterials within the District	In progress	Nov-14	FHWA	Analyze the operations of the peak hour parking restrictions on a set of corridors and make recommendations for revising the application of peak hour restrictions to best balance mobility and accessibility given current travel patterns.	
14	Establishment of Ideal Saturation Flow Rate for Intersection Level of Service	TOA	Research study	Wasim Raja	Study to validate a default setting used in level of service analyses	In progress	Apr-14	FHWA	Recommend the appropriate default level for level of service analyses within DC.	
15	Strength and Permeability of Pervious Concrete	IPMA	Research study	Wasi Khan, Rezene Medhani	Study to develop and test five pervious concrete design mixes for their strength and permeability.	In progress	Mar-14	FHWA	Recommend an optimal mix for pervious concrete and establish guidelines for sampling and testing pervious concrete mixes in the laboratory and the field.	
16	Developing a Ride Quality Index from Pavement Distress	IPMA	Research study	Edward Carpenter	Development and testing of a method to estimate one pavement health metric using another.	In progress	Mar-14	FHWA	Reduce the data collection needs for pavement quality from 2 metrics to 1.	

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16	Maryland Avenue NE Safety Study	PPSA	Capital Investment	George Branyan	Safety and planning study for Maryland Ave NE from 3rd Street NE to 15th Street NE. Study originated with 2009 Pedestrian Master Plan	complete	Jun-13	local	short-term low-cost implementation + future street reconstruction. Recommendations include 4 to 3 lane conversion and intersection improvements. Cat Ex document in process now.	http://tooledesign.com/marylandave/
17	Cleveland Park Parking and Access Study	PPSA	Capital Investment	Kelly Peterson	Transportation study of Cleveland Park including Connecticut Avenue access lane and neighborhood parking supply	complete	Dec-13	local	Reconfiguration of Porter/Quebec/Connecticut intersection + street furnishing improvement. No change to service lane recommended	
18	Mid-City East Livability Study	PPSA	Capital Investment	Gabriela Vega	Livability Study for Mid-City East neighborhood including Bloomingdale/Eckington/Truxton Circle. To be completed in collaboration with Office of Planning Small Area Plan.	Complete	Dec-13	local	small-scale design and operations improvements + identification of larger capital projects for further study.	www.midcityeast.com
19	16th Street Corridor Study	PPSA	Capital Investment	Gabriela Vega	Study of capacity and safety needs on 16th Street NW from Eastern Ave to H Street.	Complete	Apr-13	FHWA	Incorporate findings into moveDC. Potentially NEPA study if bus-only lane option is pursued. Potential for short-term safety improvements at key intersections.	
20	Georgetown-Union Station Alternatives Analysis	IPMA	Capital Investment	Lezlie Rupert	Study of premium transit options from Union Station to Georgetown.	Complete	Jul-13	FTA	Locally preferred alternative and preparation for NEPA study.	http://unionstationtogeorgetown.com/