APPENDIX C: TRANSPORTATION RECOMMENDATIONS BY INDEX NUMBER

Capitol Hill Transportation Study

Transportation Issues and Recommendations

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
1	Bike	Short	4 th Street SE	Bicycle lanes on 4 th Street SE need bicycle symbol and lane arrows.	FV	Field Verified by on 18-19-2005	Instal marki
2	Road & Inter	Immediate	6 th Street NE between E Street and F Street	Speed limit sign for school zone on 6 th Street NE between E Street and F Street does not have a flashing beacon.	FV		Repla signs
3	Road & Inter		Maryland Avenue and 9 th Street NE	A meeting participant suggested that the existing traffic signal at the intersection of 9th Street and Maryland Avenue is not needed.	С		Requ existi
4	Road & Inter	Medium	Maryland Avenue and 9 th Street NE	Lack of pedestrian signals, crosswalk and ADA compliant ramps at Maryland Avenue and 9th Street NE.	FV	New ramp on west side, nothing on east side	Instal "Zebr comp
5	Road & Inter		8th St. near Maryland Ave. NE	8th Street is in poor repair.	FV	Furrows across road.	Requ condi
6	Road & Inter	Short	Maryland Avenue and 8 th Street NE	Lack of pedestrian signals at Maryland Avenue and 8th Street NE.	FV	Confirmed during field work (11-08-2005)	Instal
7	Road & Inter		D Street NE and 7 th Street	Complicated movements at the unsignalized intersection of 7 th Street and D Street NE.	FV	Confirmed during field work (11-08 -2005)	Requ condi georr
8	Road & Inter		D Street NE and 7 th Street	Pedestrian crossings at 7th Street and D Street need improvements to enhance safety.	FV	Confirmed during field work (11-08 -2005)	Requ warra as sig chang stand
9	Road & Inter	Short	3rd Street / Massachusetts Avenue / D Street NE	Light on D St. tends to back up right turning cars from westbound Massachusetts to northbound 3rd , into the middle of the intersection of Mass Ave.			No "F move prope
10	Road & Inter	Immediate	3rd Street / Massachusetts Avenue / D Street NE	Pedestrian observed crossing parallel to Mass on north side of street where there is no crosswalk, unsafe conditions for pedestrian			1) Ad ladde south to allo
11	Ped	Medium	3rd Street / Massachusetts Avenue / D Street NE	Crosswalk for pedestrian on 3rd Street crossing Mass is not ADA compliant on west side of 3rd Street. The existing median lacks ramps.			Instal
12	Road & Inter	Short	3rd Street / Massachusetts Avenue / D Street NE	No stop bar for southbound 3rd Street traffic turning right onto D St. Unclear where traffic should stop before crossing Mass or turning right onto Massachusetts.			Paint 3rd S stopp
13	Road & Inter	Short	3rd Street / Massachusetts Avenue / D Street NE	Conflict between northbound 3rd Street traffic turning left and southbound 3rd Street traffic turning right (via D St). And, D St on west side of Massachussets is very narrow with two-way traffic and parking on both sides and creates conflicts when westbound traffic is not able to enter street.			Adjus

Recommendation

stall MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane arkings on street surface

place any existing "School Zone" signs with MUTCD-Compliant School Zone ins with flashing beacons

equires further evaluation through a field study. If traffic conditions warrant, isting signal can be replaced with an alternative form of control.

stall ped signals with countdown timers at all crosswalks; install highly visible ebra Stripe" crosswalks at all crossings; ensure all crosswalks have ADAmpliant ramps

equires further evaluation through a field study. If pavement and road subbase nditions warrant, repaving or reconstruction of road may be suitible.

stall pedestrian "countdown-timer" type signals at all signalized intersections

equires further evaluation of intersection geometrics and traffic behavior. If nditions warrant, possible changes to traffic laws, intersection controls, or ometrics may be suitable.

equires further evaluation of intersection and existing crossing. If conditions irrant, possible relocation, repainting, and/or addition of warning features such signage and lights (external or recessed in crosswalk), raising barricades, or anges/addition of pedestrian countdown timers all according to MUTCD andards may be suitible.

o "Right Turn on Red" regulation could be added for westbound Mass Ave. ovements accompanied with a "permitted" green right turn phase, requiring oper synchronizing of signal phases.

Add signage directing pedestrians to cross at designated crosswalks. 2) Install der-style crosswalk as appropriate to all locations, in particular parallel to the uth side of D St. to the new curb extension and extend pedestrian cycle length allow safe crossing. Add ADA ramps where appropriate.

stall ADA ramp at median island.

aint a single, distinct stop bar to at the far side of d St. and D St., signifing the safe intersection opping location.

ljust signal timing to eliminate conflict..

Map Index	Issue Category	Term	Location	Issue	Source	Comments from Field Visit	
13	Road & Inter		3rd Street / Massachusetts Avenue / D Street NE	Conflict between northbound 3rd Street traffic turning left and southbound 3rd Street traffic turning right (via D St). And, D St on west side of Massachussets is very narrow with two-way traffic and parking on both sides and creates conflicts when westbound traffic is not able to enter street.			1) Ex close with alone Rest
14	Road & Inter	Short	3rd Street / Massachusetts Avenue / D Street NE	Paint a single, distinct stop bar to signify the safe intersection stopping location. Apply where necessary throughout this intersection.			Pain
15	Road & Inter	Hansen	C Street NE, 4 th Street NE and Massachusetts Avenue NE	Sign showing 'left on green only' is placed too low for drivers making a left on 4th Street NE from C Street NE to see. Some drivers miss the sign.	FV	Field verified on 09-14-2005.	1) Ad sign sign MUT
16	Ped	Immediate	C Street NE, 4 th Street NE and Massachusetts Avenue NE	Narrow ADA ramps at the northeast and northwest corner of the intersection of 4th Street NE and C Street NE; no ADA ramps or crosswalk to enter park at NW corner.	FV	Field verified on 09-14-2005.	Repl com
17	Ped	Short	Massachusetts Avenue and 4 th Street NE	Traffic does not yield to pedestrians.	С		Insta add
18	Road & Inter	Short	C St./Massachusetts. Ave. NE	Vehicles weaving.			Requ Incre stage
19	Ped	Short	Intersections of 4th St./Maryland Ave. NE and 4th/ Mass. Ave NE	Signal timing strands pedestrian on narrow island.	FV	EB Maryland Ave signal seems to lead EB Mass. Ave. signal.	Adju
20	Road & Inter	Hansen	C St./4th St. NW Corner	Stop bars not painted.	FV	Turn arrow only	Pain
21	Ped		North side of C St. along park	Curb cuts along North side of C St.	FV		Elim
22	Road & Inter	Short	C Street NE and 5 th Street NE (north side and south side of Stanton Park)	Pedestrian signal heads are not countdown.	FV	Field verified on 09-14-2005.	Insta
23	Ped	Medium	Stanton Park	No sidewalk along the perimeter of the park.Note: Pedestrians have formed a path along the perimeter of the park.	FV	Field verified on 09-14-2005.	Build ramp
24	Road & Inter	Short	C Street NE and 5 th Street NE	Cars drive above the speed limit on C Street NE between 4th Street NE and 6th Street NE on the north side of Stanton Park.	FV	Field verified on 09-14-2005.	1) Ao NE a Stree
25	Road & Inter	Short	C Street NE, 6 th Street NE and Maryland Avenue NE	Vehicles run red light traveling northbound on 6th Street NE making a left turn on C Street NE, and also vehicles traveling westbound on Maryland Ave NE.	FV	Field verified on 09-14-2005.	1) In sign,
26	Road & Inter	Short	C Street NE, 6 th Street NE and Maryland Avenue NE	Northbound vehicles on 6th Street NE queue on two lanes but most of these vehicles want to turn right onto Massachusetts Avenue northbound, creating a dangerous weave.	FV	Field verified on 09-14-2005.	1) PI Aver polic chec Stree

) Extend curb and sidewalk at north side of Mass and 3rd Street to effectively lose D street to through traffic.2) Reconfigure WB Mass Ave. to avoid conflicts rith traffic turning left to D Street.3) Remove parking for approximately 50 feet long D Street west of Massachusetts and 3rd Street south of Massachusetts. estripe/ repaint lane markings.

aint a single, distinct stop bar to signify the safe intersection stoping location.

) Add a red arrow for left turns at the signal head of this intersection. 2) Move ign higher on the

gnpost; add additional sign on the near side of the intersection according to IUTCD standards.

eplace/ modify existing ramps to ADA compliancy, and construct a new ADA ompliant ramps at NW corner of park.

nstall and/or enforce signage: "Stop Here on Red" and "No Turn on Red". Also, dd signage for Crosswalsks.

equires further evaluation. 1) Install and enforce signage warning of weaving. 2) acrease signal tagger to minimize weave conflicts at C St./ Massachusetts Ave.

djust signal timing to maximize pedestrian crossing time at this location.

aint a single, distinct stop bar to signify the safe intersection stopping location.

liminate curb cuts for future development at this location.

stall pedestrian "countdown-timer" type signals at all signalized intersections.

uild a sidewalk along the perimeter of Stanton Park, including ADA compliant amps at appropriate crossing locations.

Adjust signal progression so that vehicles must stop along park at 5th Street E across C Street NE. 2) Place speed limit signs on C Street NE between 4th treet NE and 6th Street NE.

) Install a red light camera at this intersection. 2) Install "Stop Here on Red" gn, in conjunction with the Amtrak sign along 6th Street NE.

) Place a sign for northbound traffic (6th Street NE) indicating Massachusetts venue northbound vehicles to use only the center lane. 2) Implement heavy olice enforcement between 5th Street NE and Massachusetts Avenue NE to heck on vehicles weaving through the solid white line (C treet NE between 5th Street NE and 4th Street NE).

Map Index	Issue Category	Term	Location	Issue	Source	Comments from Field Visit	
27	Ped	Short	Maryland Avenue and 6 th Street NE	Traffic does not yield to pedestrian.	с		Insta MUT
27	Ped	Medium	Maryland Avenue and 6 th Street NE	Traffic does not yield to pedestrian.			Adju refuç
28	Road & Inte	r Hansen	C Street NE and 6 th Street NE	Sign shows speed limit to be 15 mph when children are present.	FV	Field verified on 09-14-2005.	Repl with
29	Road & Inte	r Short	C Street NE and 6 th Street NE	Vehicles traveling northbound on 6th Street NE and making a left turn on C Street NE do not stop at the stop bar.	FV	Field verified on 09-14-2005.	Place alone 6th S
30	Ped	Medium	C St./6th. NE	Crosswalk only at south side, no ADA ramp on park side.	FV		Insta
31	Ped	Immediate	6th St./ Mass. Ave. NE. SE corner.	Damaged sidewalk.	FV		Patcl
32	Road & Inte	r	C St. approach WB at 6th St.	C Street traffic backs up: Two lanes form at C St. WB approaching 6th St. where there is only one designated travel and bike lane.	FV	Bus stop on right side.	No re
33	Ped	Short	C Street NE, 6 th Street NE and Massachusetts Avenue NE	Pedestrians crossing 6th Street NE into Stanton Park from Massachusetts Avenue NE are at risk from drivers who run the red light making right turn from Massachusetts Avenue NE onto 6th Street NE.	с	Verified the intersection on 10-12-2005. The intersection has a separate pedestrian countdown head for all the approaches. There is a separate right turn phase for the Massachusetts Avenue approach and right turn is prohibited on red. During the field visit no RTOR violators were observed.	Insta
34	Ped	Short	6th St./ Mass. Ave. NE. SE corner.	Insufficient pedestrian crossing time.	FV	O.K. walking SB, but NB only 21 sec. is allotted + skips time.	Exte
35	Road & Inte	r Hansen	C Street NE between 4 th Street NE and 5 th Street NE	There is no sign indicating speed limit 15 mph when flashing along C Street NE between 4th Street NE and 5th Street NE on the south side of Stanton Park.	FV	Field verified on 09-14-2005.	Repl signs flash
36	Road & Inte	r Short	C Street NE between 4 th Street NE and 6 th Street NE	Cars drive above the speed limit between 4th Street NE and 6th Street NE along C Street NE on the south side of Stanton Park.	FV	Field verified on 09-14-2005.	1) Pl NE. 2) Im
37	Road & Inte	r Hansen	5th St. NE south of C St.	Faded Crosswalk paint.	FV	Paint new crosswalk, using highly visible "Zebra Stripe" pattern	Rest appr
38	Road & Inte	r Short	C Street NE & 4 th Street NE	Problem with signal timing allowing vehicles traveling south on 4th Street to turn left onto C Street toward Peabody Elementary School, while conflicting Maryland Avenue traffic still have a green light.	С	This is a weaving issue and is addressed in recommendations for C Street NE between 4 th Street and 6 th Street.	Impr
39	Road & Inte	r Hansen	4 th Street NE between Massachusetts Avenue and Maryland Avenue	There is no speed limit sign for school zone along 4th St. between Massachusetts Avenue and Maryland Ave.	FV	Replace any existing "School Zone" signs with MUTCD-Compliant School Zone signs with flashing beacons	Insta the N
40	Ped	Medium	4th St./ SW corner of Stanton Park	Sidewalk not ADA compliant at west side of 4th.	FV		Repl nece

stall "Stop Here on Red" and "Yield to Pedestrians" signage according to UTCD standards.

djust signal timing to allow adequate crossing time and contruct a pedestrian fuge island.

eplace existing "School Zone" signs with MUTCD-Compliant School Zone signs ith flashing beacons.

lace a sign indicating " Stop Here On Red" (in conjunction with the Amtrak sign ong th Street NE).

stall ADA ramp at the south crosswalk.

atch hole, or replace segment of sidewalk to ADA standards.

recommendation

stall "Yield to Pedestrian" signage and and ladder-style crosswalks at this tersection.

xtend crossing time. Ensure proper working condition of count down timer.

eplace any existing "School Zone" signs with MUTCD-Compliant School Zone gns with ashing beacons

Place speed limit signs on C Street NE between 4th Street NE and 6th Street Improve enforcement of posted speed limits.

estripe crosswalk with MUTCD compliant "ladder style" crosswalk as opropriate.

nprove signage, warning vehicles of merging traffic at this location.

stall speed limit sign for the school zone with flashing beacon that conforms to e MUTCD standards.

eplace/ expand sidewalk so it is ADA compliant and add ADA ramps as ecessary.

Мар	Issue					
Index	Category Term	Location	Issue	Source	Comments from Field Visit	
41	Road & Inter Short	4th St. NE/ SW corner of Stanton Park.	Poor visibility at pedestrian crossing into park from SW corner.	FV		Install MI of pedes
42	Road & Inter Hansen	Constitution Avenue between 6 th Street NE and 7 th Street NE	The 'Do Not Enter' sign on Constitution Avenue located 300 feet east of the intersection of 7th Street NE and Constitution Avenue is placed on the wrong side; its not visible by the people coming from the alley.	FV	Verified on 08-19-2005. Picture 'Do Not enter sign on Constitution Ave between 6 th and 7 th Street' shows the sign in its current location.	Move the
43	Road & Inter Short	Massachusetts Avenue and 7 th Street NE	Traffic signal timing at the intersection of Massachusetts Avenue and 7th Street NE needs to be changed to improve traffic flow	С	Confirmed during field work (11-08-2005)	Requires
44	Road & Inter Short	Massachusetts Avenue, and 7 th Street NE	Lack of pedestrian signal head on southbound Massachusetts Avenue.	FV	Verified on 08-19-2005. Picture 'Lack of pedestrian signal head on SB Massachusetts Avenue at the intersection of 7th Street' shows the SB Massachusetts Avenue.	Provide p Avenue.
45	Ped	Constitution Avenue and 7 th Street NE	Sidewalk, located 150 feet west of the intersection, on the south side of 7 th NE Street needs repair.	FV	Verified on 08/19/2005.	Repair th
46	Road & Inter Short	7th Street / Massachusetts Avenue NE	Intersection is not fully signalized (7th has stop sign).			Required
47	Road & Inter Short	Constitution Avenue and 7 th Street	Inadequate signing for the southbound approach at the intersection of 7th Street and Constitution Avenue.	FV		Required MUTCD
48	Road & Inter Short	7th Street / Constitution Avenue NE	No pedestrian signals at this intersection.			Requires be replac
49	Ped Short	Constitution Avenue, Massachusetts Avenue, and 7 th Street NE	Due to signal phasing, pedestrian cannot safely cross southbound Massachusetts Avenue at any time.	FV	Verified on 08-19-2005.	Install pe include a
50	Ped	C Street SE	Sidewalks on the south side of the 800 block along C Street SE have deteriorated considerably and need to be replaced. (Not observed)	С	Not observed during field work, but potential exists (11-08-2005)	No recon
51	Road & Inter Short	Constitution Avenue and 8 th Street	Pedestrian crossings are confusing.	С	Verified on 8-19-2005. pedestrian crossing is Of on 8th Street but confusing on 7th Street	K Install pe signalize
52	Road & Inter Hansen	8th Street / Independence Avenue NE	The existence of stop bars are not obvious to motorists and pedestrians.			Repaint \$
53	Ped Medium	C Street NE and 8 th Street NE	Inadequate ADA ramp on the northwest corner at the intersection of C Street NE and 8^{th} Street NE.	FV	Verified in the field on 08-19-2005. Picture 'Inadequate ADA Ramp on the NW corner of C Street NE and 8 th Street P1' and 'Inadequate ADA Ramp on the NW corner of C Street NE and 8 th Street P2' shows the ramp.	Install AE
54	Road & Inter Short	8th Street / Massachusetts Avenue NE	Install pedestrian "countdown-timer" type signals when necessary; audible announcements could enhance safety.			Install pe
55	Bike Immediate	C Street NE between 9 th Street NE and 10 th Street NE	Discontinuity of Bicycle lane on C Street NE between 9 th Street NE and 10 th Street NE.	FV	Verified in the field on 08-19-2005. See Picture 'Discontinuity of Bike Lane on C Street between 9 th and 10 th _P1', 'Discontinuity of Bike Lane on C St between 9th and 10th_P2', 'Discontinuity of Bike Lane on C St between 9th and 10th_P3' and 'Discontinuity of Bike Lane on C St between 9th and 10th_P4'	C Install MI markings

tall MUTCD compliant	"Ladder Style	" crosswalk	and si	ignage	warning	motorists
pedestrian crossing						

ove the sign to the east side of the alley.

equires further evaluation of traffic conditions. Possibly adjust signal timing.

ovide pedestrian signal head with push button on Southbound Massachusetts venue.

pair the sidewalk.

equired further evaluation. Replace with appropriate controls.

equired further evaluation. Replace with appropiate signage according to UTCD standards.

equires further evaluation to determine whether stop signs at 7th St. NE should replaced with signals.

stall pedestrian "countdown-timer" type signals and clude an adequate pedestrians only phase.

recommendation

stall pedestrian "countdown-timer" type signals at all nalized intersections.

paint Stop bar.

stall ADA-Compliant ramps at all crosswalks

stall pedestrian signals (audible announcements)

stall MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane arkings on street surface

Мар	Issue					
Index	Category	Term	Location	Issue	Source	Comments from Field Visit
56	Road & Inter		C Street NE and 10 th Street NE	Poor visibility/sight distance at the intersection of 10 th Street and C Street is a concern.	с	It appears to be a minor problem. But if you move to the crosswalk you can see the intersection clearly and that what the drivers are currently doing when observed during field visit (PM Peak Period) on 08-19-2005.
57	Ped		C Street NE and 11 th Street NE	Poor sidewalk condition at 30 feet west of the southwest corner of 11 th Street NE and C Street NE.		Verified in the field on 08-19-2005. Picture 'Poor Sidewalk west of C Street NE and 11 th Street P1' and 'Poor Sidewalk west of C Street NE and 11 th Street P2'
58	Ped	Hansen	C Street NE and 12 th Street NE	Improper striping prohibits the use of the ADA ramp on the southwest corner of the intersection of 13 th Street NE and C Street NE; the ADA ramp on the northwest corner is too narrow and too far from the intersection	FV	Verified on 08-19-2005. See Picture 'Improper striping prohibiting the use of the ADA ramp on SW corner at C Street and 12 th Street Fig 1' and 'Improper striping prohibiting the use of the ADA ramp on SW corner at C Street and 12 th Street Fig 2'
59	Parking		C Street NE and 12 th Street NE	Northbound and southbound traffic has limited visibility at the intersection.	FV	Verified on 08-19-2005.
60	Road & Inter	Immediate	C Street NE and 13 th Street NE	The 'School Speed Limit' sign assembly located north of the intersection on 13 th Street facing NE southbound traffic is not compliant to the MUTCD standard. The sign assembly is also missing flashing beacon. The sign for northbound traffic is missing; The 'School Speed Limit' sign assembly, facing southbound traffic, on 13th Street NE between C Street NE and Constitution Avenue is not compliant to the MUTCD standard. The sign assembly is also missing assembly is also missing flashing beacons.	FV	Verified on 8-19-2005. See Picture 'School Speed limit sign on 13 th Street north of C Street NE facing SB traffic'
61	Road & Inter	Short	C St. / 13th St. NE	No pedestrian signals	FV	Inst
62	Road & Inter		D St. / 13th St. NE	No signs signifying switch from 1-way to 2-way operation	FV	Inta
63	Road & Inter	Short	C St. / Tennessee Ave. NE	No pedestrian signals	FV	Inst
64	Road & Inter	Medium	Tennessee Avenue / E Street NE	No painted pedestrian crossings, ramps or signals		Not
65	Road & Inter		14th Street / Tennessee Avenue NE	Missing stop sign		Rep
66	Road & Inter	Immediate	D Street NE and 14 th Street	Speed limit sign for school zone is missing flashing bacon, beginning and end of school zone is marked poorly.	FV	Rep sign
67	Road & Inter	Short	14th Place / C Street NE	No one-way street signs on C Street NE		Inst
68	Road & Inter	Short	C St. / 15th St. NE	WB left turn lane symbols are unclear	FV	Арр
69	Road & Inter		16th Street / E Street NE	Roadway is too narrow		Req regu
70	Road & Inter	Medium	Eames Street / F Street NE	As pavement and road subbase conditions warrant, repave or reconstruct of road.		Req
	•		1		•	•

Recommendation
o Recommendation at this point
ake repairs to damaged sidewalks, as outlined in Appendix X
e-stripe the crosswalk on the southwest corner of the intersection with a agonal to provide access to the ADA ramp. Make sure new crosswalk is ainted with a highly visible "zebra stripe" pattern
ove the 'No Parking' zone 20 feet further east from its current position on the outh side of C Street NE.
eplace any existing "School Zone" signs with MUTCD-Compliant School Zone gns with flashing beacons
stall pedestrian "countdown-timer" type signals at all signalized intersections
tall signage of MUTCD standards signifing transition of directionality.
stall pedestrian "countdown-timer" type signals at all signalized intersections
ot a signalized intersection; install ADA-compliant ramps and highly visible osswalks on all crossings
eplace stop sign
eplace any existing "School Zone" signs with MUTCD-Compliant School Zone gns with flashing beacons
stall MUTCD compliant "One-Way" sign.
oply appropriate lane markings clarifying the directionality of each lane.
equires further evaluation. Possibly reduce travel speed, or change parking gulation.
equires further evaluation through a field study. If pavement and road subbase onditions warrant, repaving or reconstruction of road may be suitible.

Map Index	Issue Category Term	Location	Issue	Source	Comments from Field Visit	
71	Road & Inter Short	17th Street / F Street NE	Redesignate F Street as 2-way between Eames Place and 17th St. NE.			Requ
72	Road & Inter Short	18th Street / E Street NE	Reposition sign so it becomes visible at a suitable sight distance, or add additional signage in vicinity alerting motorist of one way road.			Repo signa
73	Road & Inter Immediate	19th St. / G St. NE	Non-Compliant school crossing sign (NB 19th St.).	FV		Move point exist comp
74	Road & Inter Short	19th St. / G St. NE	Consider a 4-way stop	FV		Insta
75	Road & Inter Short	Gales Street / 19th Street NE	Speeds are very high (40mph) on 19th Street.			Requ of life
76	Road & Inter	Rosedale Street / 19th Street NE	Area has many 1-way streets, isolates some blocks			Requ
77	Road & Inter Medium	19th Street / E Street NE	19th Street north of E Street is in poor condition			As pa repav
78	Road & Inter Hansen	18th Street / D Street NE	Stop sign on westbound D Street is damaged			Repla
79	Parking	17th Street / D Street NE	Turning radius from 17th Street onto D Street is insufficient for a school bus due to parked cars			Requ
80	Road & Inter Medium	19th Street b/w C St. & Benning Rd.	Cut through traffic is an issue roadway is narrow with no markings, limited traffic control.	FV		1) Re Stree Stree in this
81	Road & Inter	Between 15th and 19th north of D Street NE	One-way streets need to be rationalized			Requ
82	Road & Inter Short	11th St. / Constitution Ave. NE	No pedestrian signals	FV		Insta
83	Parking	Between 15th and 19th north of D Street NE	Because of parking, many 2-way streets are too narrow			Requ regul
84	Road & Inter Hansen	Constitution Avenue and 12 th Place	The 'School Speed Limit' sign on Constitution Avenue facing eastbound traffic is not compliant to the MUTCD standard. It is also missing flashing beacons.	FV	Verified on 8-19-2005. See picture' Speed limit for school zone on Constitution Avenue and 12 th Place'	Replasigns
85	Road & Inter Short	Constitution Avenue and 13 th Street NE	Lack of pedestrian signals at Tennessee Avenue, Constitution Avenue and 13th Street NE.	FV	Verified on 08-19-2005. Picture 'Lack of pedestrian signal at Constitution Avenue and 13th Street' shows the available signal heads at the intersection.	Insta

Recommendation
equires further evaluation.
epositon sign so it becomes visible at a suitable site distance, or add additional nage in vicintiy alerting motorist of one way road.
ove the sign near the crosswalk at the intersection. Add a diagonal downward inting arrow (W16-7p) plaque to show the location of the crossing below the kisting sign. Addition of the plaque will make the sign assembly MUTCD mpliant.
stall "Stop" signs at all four approaches.
equires additional evaluation. Accessibility/quality life issue.
equires additional evaluation. Possible accesibility issue.
pavement and road subbase conditions warrant, bave or reconstruct road.
place with new sign
equires futher evalution. Possibley adjust parking regulation.
Restripe lanes. 2) Evaluate traffic control at 19th/ D street, 19th/Rosedale reet, and 19th/ E Street. 3) Reconsider one-way orientation of 17th and 19th reets. 4) Reconsider the designation of 17th and 19th Streets as minor arterials this area.
equires additional evalution. Possible accessiblity issue
stall pedestrian "countdown-timer" type signals at all signalized intersections
equires additional evaluation. Reduce travel speeds and/or adjust parking gulations.

eplace any existing "School Zone" signs with MUTCD-Compliant School Zone igns with flashing beacons

stall pedestrian "countdown-timer" type signals at all signalized intersections

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
86	Road & Inter	Hansen	Constitution Avenue and 13 th Street NE	End of School Zone' sign along Constitution Avenue is missing for westbound and eastbound traffic; School signs around the intersection of Tennessee Avenue, Constitution Avenue and 13th Street NE do not have flashing beacons; The 'School Speed Limit' sign on 13th Street NE facing northbound traffic is not compliant to the MUTCD standard. The sign assembly is also missing flashing beacons.	FV	Verified on 8-19-2005.	Insta at 50 Cons 13th com
87	Road & Inter	Hansen	13th Street. / Tennessee Avenue. NE	No traffic control of any kind at intersection.	FV		Req
88	Road & Inter	Short	North Carolina / 14th Street / Constitution Ave. NE	No pedestrian signals.	FV		Insta
89	Road & Inter		14th St / Constitution / North Carolina	Very confusing lane markings.	FV		Req
90	Road & Inter	Immediate	14th Street / North Carolina Avenue / Constitution Avenue NE	No sign indicating protected left turn from 14th Street to Constitution Avenue.			Insta from
91	Road & Inter	Short	14th Street / North Carolina Avenue / Constitution Avenue NE	Unclear on 14th Street which turn goes to North Carolina and which goes to Constitution.			Insta indic Cons
92	Road & Inter	short	North Carolina Avenue / Constitution Avenue NE	No pedestrian signal			Insta
93	Road & Inter	Short	15th Street / North Carolina Avenue NE	Speeding commuters in school zones. At 13th St/Constitution Ave, Maury ES and all schools in eastern part of study area, observed drivers are going at 45 mp WB all the way to 17th St NE.			Supp
93	Road & Inter	Medium	15th Street / North Carolina Avenue NE	Speeding commuters in school zones. At 13th St/Constitution Ave, Maury ES and all schools in eastern part of study area, observed drivers are going at 45 mp WB all the way to 17th St NE.			Insta
94	Road & Inter	Short	16th Street / North Carolina Avenue NE	No pedestrian signals.			Insta
95	Road & Inter		16th Street / North Carolina Avenue NE	Southbound left turn from 16th to North Carolina is dangerous.			Req 16th
96	Road & Inter	Short	15th Street / Ames Place NE	No "One-Way" sign.			Insta
97	Road & Inter	Short	15 th Street NE	Speeding along 15 th Street NE between East Capitol Street and C Street NE is endangering people.	С		Supp
98	Ped	Medium	C Street NE and 19 th Street NE	Missing ADA ramp on the median located east of the intersection.	ΓV	Field verified on 08-26-05. 'C St NE & 19 th Street NE Missing ADA ramp on the median located east of the intersection' shows the current intersection picture.	Cons
99	Road & Inter	Hansen	C Street NE and 19 th Street NE	The 'No Turn on Red between 7:00 AM to 7:00 PM' sign for the westbound traffic along C Street NE is not clearly visible.	FV	Field verified on 10-12-2005	Repl clear
100	Road & Inter	Hansen	C Street NE and 19 th Street NE	Crosswalk across C Street NE on the northeast side of the intersection is faded.	FV	Field verified on 10-12-2005	Pain

nstall 'End of School Zone' sign on Constitution Avenue facing westbound traffic t 50 feet west of 12th Place. Also install 'End of School Zone' sign on constitution Avenue facing eastbound traffic at 200 feet east of the intersection of 3th Street NE and Constitution Avenue. Insure all new signs are MUTCD compliant.

equires additional evaluation. Intall appropiate control.

stall pedestrian "countdown-timer" type signals at all signalized intersections

equires additional evaluation.

nstall a green arrow signal and/or appropriate signage indicating protected turns om 14th Street SB to Constitution Ave. EB.

nstall improved directional signage and lane markings at turn lanes indicating left lanes to North Carolina Ave./C St and right lanes to constitution Ave.

stall pedestrian "countdown-timer" type signals at all signalized intersections

upport stronger enforcement of traffic regulation.

nstall traffic calming features such as narrower lanes, curb extensions etc.

stall pedestrian "countdown-timer" type signals at all signalized intersections

equires additional investigation. Prohibit left turns, encouraging these turns at 6th/C St. NE

stall MUTCD compliant "One-Way" sign.

upport stronger enforcement of speed limit.

construct ADA ramps on both side of the median to facilitate pedestrian rossing.

eplace the sign from its current location to below the signal head where it is learly visible.

aint new crosswalks using highly visible ladder-style pattern as appropriate.

Мар	Issue					
Index	Category Term	Location	Issue	Source	Comments from Field Visit	
101	Road & Inter Hansen	19th Street / C Street NE	19th Street goes from 3 lanes south of C Street to 2 lanes north with no transition; no lane markings north of C Street			Paint the ir
102	Road & Inter short	Constitution Ave. / 17th St. NE	No pedestrian signals	FV		Insta
103	Ped	17th Street / A St. NE	Bad pedestrian crossing	FV		Requ
104	Road & Inter Hansen	Maryland Avenue between 3 rd Street NE and 4 th Street NE	Speed limit sign for School zone on Maryland Avenue between 3 rd Street NE and 4 th Street NE does not have a flashing beacon. Also the sign is not clearly visible to the travelers.	FV	Field Verified on 10-12-2005	1) Re sign 2) Al
105	Road & Inter Short	19th Street b/w East Capitol & C St. NE	No lane markings	FV		Appl
106	Road & Inter short	3rd Street / Maryland Ave. SE	3rd St. is 2-way stop at Maryland; 3rd is too major to not have 4-way or signal, and is blind corner	FV		Conv
107	Road & Inter	Maryland Ave. / Constitution Ave. NE	Unclear signage at intersection: "Wrong Way" sign when it is not the wrong way; maybe for trucks only? Confusing. Also, eastbound signage is AFTER road splits	FV		Requ conv
108	Road & Inter short	Constitution Avenue and 3 rd Street NE	Lack of pedestrian signals at Constitution Avenue and 3rd Street NE.	FV	Confirmed during field work (11-08-2005)	Insta
109	Road & Inter short	3rd Street / Constitution Avenue NE	Signal heads facing the wrong way being used as pedestrian signals?			Repl
110	Road & Inter short	4th Street / Constitution Ave. NE	No pedestrian signals	FV		Insta
111	Road & Inter Immediate	Constitution Avenue and 5 th Street NE	The 'School Crosswalk' warning sign 150 feet from the intersection on Constitution Avenue facing eastbound traffic is too far from the crosswalk and is covered by trees. Moreover the sign assembly is missing the diagonal downward pointing arrow (W16-7p) plaque to show the location of the crossing as required by the MUTCD.	FV	Verified on 08-19-2005. Picture 'School Crosswalk warning sign on Constitution Ave and 5 th Street shows the existing sign .	Move dowr belov MUT
112	Bike Hansen	Constitution Avenue and 6 th Street NE	The 'Bicycle Lane' signs on the northeast corner of the intersection facing northbound traffic on 6 th Street NE is showing a diamond symbol which does not conform to the MUTCD standard.	FV	Verified on 18-19-2005. Picture 'Bike Lane sign at the intersection of 6th and C ST NE' shows the existing bike lane sign.	Insta mark
113	Road & Inter	Constitution Avenue	Traffic signals along Constitution Avenue are not properly coordinated.	С		Req
114	Ped Medium	A Street NE and 5 th Street NE	Lack of ADA ramps and crosswalks at the intersection of 5 th Street NE and A Street NE.	FV	Confirmed during field work (11-08-2005)	Add
115	Road & Inter Immediate	A Street NE and 6 th Street NE	Crosswalks at 6 th Street NE and A Street NE need re-striping.	FV	Confirmed during field work (11-08 -2005)	Paint
116	Road & Inter	A Street NE and 7 th Street	There is no stop sign for n-s traffic, but walkers going e-w seem to expect one, simply because most other corners in the immediate area are 4-way stops.	С	Field Verified on 10-12-2005. No Issue is observed.	No R

aint lane markings to show which lanes must turn, which lanes continue through the intersection. Add appropriate signage.

stall pedestrian "countdown-timer" type signals at all signalized intersections

equires additional evaluation.

) Replace the existing speed limit sign assembly for the school zone with a new ign assembly with flashing beacon that conforms to the MUTCD standards.) Align the sign to face the traffic.

pply appropriate lane markings clearifing the directionilty of each lane.

onvert intersection to a 4-way stop

equires additional evaluation. Improve signage so appropriate message is proveyed clearly.

stall pedestrian "countdown-timer" type signals at all signalized intersections

eplace wrongly oriented signal heads with pedestrian crossing signals

stall pedestrian "countdown-timer" type signals at all signalized intersections

love the sign near the crosswalk at the intersection. Also add a diagonal ownward pointing arrow (W16-7p) plaque to show the location of the crossing elow the existing sign. Addition of the plaque will make the sign assembly the IUTCD compliant.

stall MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane arkings on street surface

Requires additional evaluation. Coordinate signals.

dd ADA ramps and crosswalks at this location

aint new crosswalk, using highly visible "Zebra Stripe" pattern

Recommendations at this point.

Map Index	Issue Category	Term	Location	Issue	Source	Comments from Field Visit	
117	Road & Inter	Immediate	A St. / 4th St. NE	No crosswalks	FV		Pain
118	Road & Inter	Short	6 th Street	Pavement marking on bicycle lane on 6 th Street shows a diamond which does not conform to the MUTCD standard.	FV	Verified on 8-19-2005. Picture 'Diamond Bike Lane Marking on 6 th Street' shows the existing lane marking.	Insta marł
119	Road & Inter		Massachusetts Avenue and 10 th Street NE	Cars going eastbound on Massachusetts Avenue are often speeding.	FV	Field Verified on 10-12-2005	1) Pl sout 2) C
120	Ped		Massachusetts Avenue and 10th Street NE	Cars on Massachusetts do not yield to pedestrian in crosswalk	FV		Req and
121	Road & Inter	Immediate	10th Street / Massachusetts Ave. SE	No street signs for Mass Ave	FV		Insta
122	Road & Inter	Short	East Capitol Street and 4 th Street	Lack of pedestrian signals at 4th Street and East Capitol Street.	FV	Confirmed during field work (11-08-2005)	Insta
123	Road & Inter	Immediate	East Capitol St. / 4th St.	WB East Capitol has 2 stop bars for unknown reason	FV		Pain
124	Road & Inter	Short	8th Street / East Capitol St.	No pedestrian signals	FV		Insta
125	Road & Inter	Short	9th Street / East Capitol St.	No pedestrian signals	FV		Insta
126	Road & Inter	Immediate	East Capitol Street and 17 th Street SE	Speed limit sign for school zone along East Capitol Street between 17 th Street and 19 th Street is missing flashing beacon.	FV	Field verified on 10-12-2005	Repl sign:
127	Road & Inter		17th Street / East Capitol Street	Pavement in poor condition			Requ cond
128	Road & Inter	Immediate	19th Street / East Capitol Street	No one-way sign on 19th Street			Add
129	Road & Inter		19th Street / East Capitol Street	Lane configuration on 19th Street is unclear			Repa
130	Road & Inter		19th Street / East Capitol Street	Speeds are very high (40mph) on 19th Street			Supp
131	Parking		In Vicinity of RFK Stadium	Illegally parked vehicles in the vicinity of RFK Stadium during stadium events.	FV		Supp
132	Road & Inter	Immediate	11th Street / East Capitol Street / Massachusetts Avenue NE	Install 'No Right Turn' sign, R10-11	FV		Insta

aint new crosswalk, using highly visible "Zebra Stripe" pattern

nstall MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane narkings on street surface

) Place sign noting " DC LAW Stop for pedestrian Within the Crosswalk" on the outhwest and northeast corner.

Conduct signal warrant study and signalize if warrants are met.

equires further evaluation. Install and/or enforce signage, pavement markings, nd laws according to MUTCD standards.

stall street signs

stall pedestrian "countdown-timer" type signals at all signalized intersections

aint a single, distinct stop bar to signify the safe intersection stoping location.

stall pedestrian "countdown-timer" type signals at all signalized intersections

stall pedestrian "countdown-timer" type signals at all signalized intersections

Replace any existing "School Zone" signs with MUTCD-Compliant School Zone igns with flashing beacons

equires further evaluation through a field study. If pavement and road subbase onditions warrant, repaying or reconstruction of road may be suitible.

dd one-way street sign to 19th

epaint and label directionality.

upport stronger enforcement of traffic regulation.

upport greater enforcement of parking regulation.

nstall "No Right Turn" sign, MUTCD R10-11

Мар	Issue					
Index	Category Term	Location	Issue	Source	Comments from Field Visit	4
133	Road & Inter Short	11th Street / East Capitol Street NE	Lane configuration sign for southbound 11th at East Capitol is incorrect (signed as 2 RT lanes, only one actual lane)	FV		Repla lane
134	Road & Inter Short	11th Street / North Carolina Avenue / East Capitol Street SE	Lane configuration sign for southbound 11th at North Carolina is incorrect (signed as 2 RT lanes, only one actual lane)	FV		Repl lane
135	Road & Inter	East Capitol Street and 11 th Street SE	Drivers turning right from 11th Street SE into East Capitol Street are violating the 'No Right Turn on Red' regulation.	С	Field verified on 10/12/2005	1) Pl 2) In: incre
136	Road & Inter Immediate	East Capitol Street and 11th Street SE	Crosswalks on all approaches of the intersection are faded			Insta
137	Road & Inter Hansen	East Capitol St. / 12th St. NE	No marked crosswalk across East Capitol Street	FV		1) Ao Stree of pe
138	Ped	East Capitol St. / Tennessee Ave NE	Cars SB on Tennessee Avenue not stopping for pedestrian x-ing from park	FV		1) Ad pede as cr moto Linco Tenr
139	Road & Inter Hansen	East Capitol St. / Tennessee Ave. NE	No parking street cleaning signs contradict other no parking signs	FV		Insta
140	Parking Hansen	East Capitol Street / Tennessee Avenue NE	No parking street cleaning signs contradict other no parking signs	FV		Upda
141	Road & Inter Hansen	13 th Street between North Carolina Avenue and Constitution Avenue	The ' <u>School Speed Limit</u> ' sign on the midblock of 13 th Street between Constitution Avenue and North Carolina Avenue facing northbound traffic is hidden from drivers view. Also it is not compliant to the MUTCD standard and missing flashing beacon.	FV	Verified on 08-19-2005. See picture' Hidden School Speed Limit sign on 13 th Street between North Carolina and Constitution Avenue'	Rem flash its cu Carc
142	Road & Inter	13th Street / North Carolina / Const. NE	Ambiguous lane markings	FV		Reex
143	Ped	East Capitol Street and 12 th Street SE	.Cars are not stopping at the crosswalk to yield to the pedestrian.	С	Field verified on 10-12-2005	1) Pl Insta to wa
144	Bike	Lincoln Park	.Bike lane discontinuity at Lincoln Park.	FV	Confirmed during field work (11-08-2005)	Insta MUT recor Addit Aven to an
145	Road & Inter	Kentucky Avenue / East Capitol Street SE	No crosswalk across East Capitol Street	FV		1) A marl adva
146	Road & Inter	Kentucky Avenue / East Capitol Street SE	Poor line-of-sight for northbound traffic on Kentucky turning right onto East Capitol Street; Poor line of sight for eastbound traffic on East Capitol turning south onto Kentucky obtuse angle turn results in fast turning movement, turn right across crosswalk motorists cannot see	FV	Warrant analysis conducted as part of CHTS concluded that conditions would not be changed substantially by addition of a traffic signal.	Sign read are p
147	Road & Inter	13th Street / East Capitol Street / Massachusetts Avenue SE	Sign directing eastbound traffic is small with very small lettering, very hard to read; No signs for northbound traffic on 13th indicating lane configuration (arrows are painted on street)	FV		Add direc

eplace sign with a sign showing the proper configuration: only one right turn ne

eplace sign with a sign showing the proper configuration: only one right turn ne

) Place a sign near the stop bar indicating "Stop Here On Red", MUTCD R10-6.) Install ladder-style crosswalk at all approaches of the intersection. Consider creasing law enforcement activities, including installation of a red light camera.

stall ladder-style crosswalk. Apply to all crosswalks around Lincoln Park.

Add an additional ladder-style crosswalk across East Capitol Street at 12th treet NE; 2) Add signage further east on East Capitol Street to warn motorists f pedestrian crossings, MUTCD W11-2 and R1-5

Add signage along Tennessee Ave. to give motorists advance warning of edestrian crossings, MUTCD W11-2. 2) Develop traffic calming treatments such s curb extensions that shorten crossing distance and create right-angle turns for otorists. Similar treatments are warranted along the north and south sides of ncoln Park, at the intersections of East Capitol Street with Kentucky and ennessee Avenues.

stall "No Right Turn" sign, MUTCD R10-11

pdate signs.

emove the existing sign assembly and replace with a new sign assembly with ashing beacon that is compliant to the MUTCD standards. Also relocate it from s current position to a location 100 feet north of the intersection of North arolina Avenue and 13th Street NE.

eexamine lane markings at this intersection

Place a speed table along East Capitol Street to the west of 12th Street SE. 2) Istall ladder-style pedestrian crossings. 3) Add signage along East Capitol Street warn motorists of pedestrian crossings, MUTCD W11-2 and R1-5.

Install "Share the Road with Bikes" signage along all sides of Lincoln Park, IUTCD W16-1. Longer term solutions could include restriping and econfiguration of travel lanes around Lincoln Park to accommodate a bike lane. Iddition of crosswalks across East Capitol Street at 12th Street NE and Kentucky venue SE (as noted in other recommendations) would also improve bike access and across Lincoln Park.

) Add an additional cross-walk with signage and high visibility pavement arkings; 2) Add signage further west on East Capitol Street to give motorists dvance warning of pedestrian crossings

ign directing eastbound traffic is small with very small lettering, very hard to ead; No signs for northbound traffic on 13th indicating lane configuration (arrows re painted on street)

dd advance warning directional signs or increase the visibility of existing rectional signs.

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
148	Road & Inter		U.S. Capitol	Lane closures around the U.S. Capitol.	FV		No re
149	Road & Inter	Immediate	Independence / 1st Street SE	Unclear signage: No signage marking that right turn from EB Independence to SB 1st is forbidden; also no signs for WB Independence to SB 1st; Lettering on No Left Turn sign (EB) is almost impossible to read from stop line across intersection	FV		Instal Indep
150	Truck & Bus		2 nd Street SE south of Pennsylvania Avenue	Trucks are violating truck restriction on residential streets and are also causing noise pollution especially at night.	С	Illegal bus observed 2nd/D SE (11-08-2005)	Supp
151	Truck & Bus		3 rd Street SE south of Pennsylvania Avenue	Trucks are violating truck restriction on residential streets and are also causing noise pollution especially at night.	С	Narrow, very tight fit for trucks (11-08-2005)	Supp
152	Road & Inter	Short	Independence / 2nd Street SE	Not clear if left from EB Independence to NB 2nd is allowed.	FV		Restr
153	Road & Inter	Immediate	Independence / 2nd Street SE	No "No Right Turn" or "One-Way" sign from EB Independence Ave to 2nd St. (2nd is NB only south of Independence.)	FV		Insta
154	Road & Inter	Short	Independence / Pennsylvania SE	No directional signage at roadway split, EB Independence and EB Pennsylvania.	FV		Add I Aven
155	Road & Inter	Short	Independence / Pennsylvania SE	EB thru traffic on Independence backs up onto Penn. Ave	FV		Coor
155	Road & Inter	Long	Independence / Pennsylvania SE	EB thru traffic on Independence backs up onto Penn. Ave	FV		Add a
156	Road & Inter	Short	Pennsylvania / 3rd St. SE	Cars turning left from WB Penn to 3rd often do not clear intersection.	FV		1) Ac Stree
157	Parking	Short	Pennsylvania Avenue / 3rd Street SE	3rd St. south of Penn. Ave is narrow, leading to conflicts between moving and frequently observed parked cars.	FV		(See
158	Parking	Short	Pennsylvania Avenue / Independence Avenue SE	Frequent double parking observed along Penn Ave. SE.			Supp
159	Road & Inter	short	3rd Street / Pennsylvania Avenue SE	Incorrect sign directing traffic via 3rd St. SE to Eastern Market (traffic should use Independence).			Remo Aven
160	Road & Inter		2nd Street north of Independence Avenue SE	Access is unreliable due to security closures			No re coord
161	Road & Inter	Immediate	2nd Street / Independence Avenue SE	No one-way street signs			Add o
162	Bike	Immediate	4th St. SE b/w East Capitol & Independence Ave	When repaved, did not put bike lanes back	FV		Insta mark
163	Road & Inter	Short	2nd Street / Independence Avenue SE	"DO NOT ENTER" sign at Independence and 2nd is too low			Raise

recommendation

stall large NO TURNS sign for traffic coming from both directions on dependence Avenue

upport greater enforcement of parking and traffic regulations.

upport greater enforcement of parking and traffic regulations.

estripe roadway and repaint lane-use arrows, consider "No Left Turn" sign.

stall "No Right Turn" sign

dd large, clearly visible direction signs for Independence and Pennsylvania venues.

oordinate signals at 3rd Street SE and Pennsylvania Ave to remove queue.

dd additional left turn lane and restripe existing lanes to make 2 left turn lanes.) Add/adjust timing of green arrow at existing signal. 2) Move parking along 3rd treet back from intersection to allow more capacity for turning vehicles.

See 156 above) Adjust/ enforce parking restrictions at critical locations.

upport greater enforcement of parking regulations.

emove Eastern Market sign; replace with sign directing traffic via Independence venue to Eastern Market.

o recommendation. Security enforcement controls this issue. Further pordination with Capitol Complex planning process is recommended.

dd one-way street signs on Independence and 2nd Street

stall MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane arkings on street surface

aise sign to improve visibility

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
164	Road & Inter	Short	Independence Avenue SE and 4 th Street SE	Signal heads are provided for the westbound movement on the eastbound one- way Independence Avenue SE. (Confirmed)		Verified on 8/19/2005. See picture' Signal Head for westbound Dir on Independence Avenue at 4 th Street'.	l Repl
165	Road & Inter		3rd Street / Pennsylvania Avenue SE	Left turn does not need to be allowed at this intersection			Req
166	Road & Inter		Independence Avenue SE and 12 th Street SE	Cars on Independence Avenue SE are traveling at a higher speed and do not stop for pedestrian on the marked cross walk. (Confirmed)	С	Field verified on 10-12-2005.	1) In pede 2) R 3) In
167	Road & Inter	Short	3rd Street / Independence Avenue SE	Standard signal heads previously used as pedestrian signals, have already been superseded by pedestrian timers and signals			Issue
168	Road & Inter	Immediate	15th Street / A Street NE	No painted pedestrian crossings			Pain
169	Road & Inter	Immediate	18th Street / Independence Ave. SE	No street signs at JCT	FV		Insta
170	Road & Inter		19 th Street SE and Bay Street SE	Cars are speeding along 19th Street SE and they do not stop at the crosswalk to yield to pedestrian.	С	Field verified on 10-12-2005	Req
171	Road & Inter		19 th Street	Speeding along 19 th Street endangers the people.	С	Not observed during field work, but potential exists (11-08-2005)	Req
172	Road & Inter		18 th Street SE	Speeding is a problem on 18 th Street. A citizen suggested installation of speed camera on 18 th Street and Massachusetts Avenue.	С		Req poss
173	Road & Inter		Massachusetts Ave. / 18th Street SE	Bad crosswalks	FV		Req curre
174	Road & Inter		17 th Street SE between Potomac Avenue and East Capitol Street	Drivers speed along 17 th Street SE between Potomac Avenue and East Capitol Street.		Not observed during field work, but potential exists (11-08-2005)	Req stror
175	Bike	Short	East Capitol St b/w 13th & 19th	Bike lane markings need to be changed from Diamond to "Bike"	FV		Insta marl
176	Road & Inter		Kentucky Ave. / H St. SE	High-speed traffic observed	FV		Req stror
177	Road & Inter		15th St. / Pennsylvania Ave. SE	Need to allow NB left turn onto Penn from 15th	FV	Confirmed based on field visit	Insta vehi
178	Bike	Hansen	14th Street / Kentucky Avenue / D Street SE	14th Street bike lane stops at this intersection			Insta marl
179	Road & Inter	Hansen	14th Street / Kentucky Avenue / D Street SE	Median is hard to see, not painted			Pain
	-						

Recommendation
eplace wrongly oriented signal heads with pedestrian crossing signals
equires further evaluation. Prohibit left turns.
Install signs on the sidewalk near the crosswalk noting 'DC Law Stop for edestrian within Crosswalk. Re-stripe the crosswalk with high visibility crosswalk marking. Install in-roadway warning lights for pedestrian.
sue resolved: countdown signals installed.
aint new crosswalk, using highly visible "Zebra Stripe" pattern
stall street signs
equires additional evaluation. Install traffic mitigation, and enforce laws stronger
equires additional evaluation. Install traffic mitigation, and enforce laws stronger
equires additional evaluation. Install traffic mitigation, and enforce laws stronger ossiblely with a speed camera.
equires additional evaluation. Bring intersection to MUTCD standards if not irrently.
equires additional evaluation. Install traffic mitigation, and enforce laws ronger.
stall MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane arkings on street surface
equires additional evaluation. Install traffic mitigation, and enforce laws ronger.
stall left turn signal phase or "yield for on-coming traffic" sign for left turning phicles.
stall MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane arkings on street surface
aint median curb in a bright, highly visible color

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
180	Road & Inter		Independence Avenue SE	Heavy vehicles on Independence Avenue SE block traffic.	FV		Need
181	Road & Inter		Kentucky Ave. / 14th St. / D St. SE	Crosswalks not available on all segments, require indirect crossing	FV		Requ MUT
182	Road & Inter	Short	7th Street / Independence Avenue SE	Pedestrian signals do not exist, providing pedestrians no way to determine what cycle the signal is on.			Insta
183	Road & Inter	Short	7th Street / North Carolina Avenue SE	Pedestrian signals do not exist, providing pedestrians no way to determine what cycle the signal is on.			Provi timer
184	Road & Inter	Short	7th Street / North Carolina Avenue SE	Through traffic on NC has flashing yellow instead of green light.			Inters
185	Road & Inter	Short	7th Street / Independence Avenue SE	Through traffic on Independence has flashing yellow instead of green light.			Cond yellov
186	Road & Inter	Medium	North Carolina Avenue between 7th and 8th Street SE	No crosswalks along Independence Ave. between these blocks.			Depe ladde
187	Road & Inter	Short	7th Street / Independence Avenue SE	Intersection is not fully signalized (7th has stop signs mid-intersection).			Inters
188	Road & Inter	Short	7th Street / North Carolina Avenue SE	Intersection is not fully signalized (7th has stop signs mid-intersection).			Conc
189	Road & Inter	Short	8th Street / North Carolina Avenue / Independence Avenue SE	No pedestrian signals			Insta
190	Road & Inter	Short	North Carolina Avenue	Traffic along North Carolina Avenue between 6th and 8th Street SE does not have sufficient green time to clear the intersections.	С		1) Co signa signa
191	Truck & Bus		South Carolina Avenue	Presence of heavy truck traffic on narrow lanes along South Carolina Avenue causes congestion.	С	Not observed during field work, but potential exists (11-08-2005)	Need
192	Road & Inter	Hansen	D St. /12th St. SE	Crosswalks need to be re-painted	FV		Paint
193	Road & Inter	Short	South Carolina Avenue and Kentucky Avenue	Lack of pedestrian signals at Kentucky Avenue and South Carolina Avenue.	FV	Confirmed during field work (11-08-2005)	Insta
194	Road & Inter	Hansen	South Carolina Avenue and Kentucky Avenue	No stop bar at the intersection of Kentucky Avenue and South Carolina Avenue.	FV	Confirmed during field work (11-08-2005)	Paint
195	Truck & Bus		4 th Street SE south of Pennsylvania Avenue	Trucks are violating truck restriction on residential streets and are also causing noise pollution especially at night.	С		Supp
L	-	1			1		_ _

Recommendation
eed generic statement about heavy vehicle regulations
equires additional evaluation. Intall "Ladder Style" cross walks according to UTCD standards where determined suitible.
stall pedestrian "countdown-timer" type signals.
ovide pedestrian signal head with count-down ner.
tersection recommended to be signalized.
onduct warrant study to determine whether stop signs at 7th St. NE and flashing llow at Independence Ave. should be replaced with signals.
epending upon the results of a signal warrant study at this location, install dder style crosswalks along Independence Ave.
tersection is planned for signalization.
onduct signal warrant study at this Intersection.
stall cross-walk and pedestrian " countdown-timer" type signals.
Consider extending green time at 7th Street or flashing yellow. 2) Conduct gnal warrant study and/or Install pedestrian "countdown-timer" type signals at all gnalized intersections.
eed generic statement about heavy vehicle regulations
aint new crosswalk, using highly visible "Zebra Stripe" pattern
stall pedestrian "countdown-timer" type signals at all signalized intersections
aint a single, distinct stop bar to signify the safe intersection stoping location.
upport stronger enforcement of traffic retrictions.

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
196	Ped	Medium	6th Street / North Carolina Avenue SE	Sidewalk is in poor condition.	FV		Repair s
197	Road & Inter	Short	Pennsylvania Avenue / North Carolina Avenue SE	No pedestrian signals	FV		Install pe
198	Road & Inter	Short	4th Street / Pennsylvania Avenue SE	No pedestrian signals.	FV		Install pe
199	Road & Inter	Medium	Pennsylvania Avenue / North Carolina Avenue SE	Traffic waiting to turn left from Pennsylvania Ave to North Carolina Ave. backs up affecting through lanes on Pennsylvania Avenue.	FV		1) Install acceptal at 4th ar
200	Road & Inter	Medium	Pennsylvania Avenue / North Carolina Avenue SE	Inbound Pennsylvania traffic turning left onto North Carolina Ave has extended green time to allow left turns but it is not signed anywhere and there is no turn signal phase.	FV		1) Install acceptal left arrow
201	Road & Inter	Immediate	Pennsylvania Avenue / Seward Street SE (NW Corner)	Crosswalks need to be re-painted			Paint ne
202	Ped	Short	Pennsylvania Avenue / Seward Street SE (SE Corner)	Pedestrian crosswalk signs missing, crosswalk is hard to see by motorists looking over their shoulder to turn right; ADA ramps do not line up with crosswalk.			1) Provid 2) Restri 3) Reorid
203	Parking		Pennsylvania Ave SE between 2nd and 8th	Double parking is rampant along Penn SE	FV		Stronger
204	Ped	Medium	7 th Street SE	Sidewalk on the east side of 7 th SE Street between C Street SE and Pennsylvania Avenue needs repairs.	FV		Repair s
205	Ped		Pennsylvania Avenue	Sidewalks along lower Pennsylvania Avenue need upgrading.	С		Repair s
206	Road & Inter	Short	D Street SE and 8 th Street SE	Large queue at D Street backs up to 7th Street at this unsignalized intersection	С	Not observed during field work, but potential exists.	Install pr signals a
207	Road & Inter	Short	Pennsylvania Avenue and 7 th Street	Pedestrian crossings at 7th Street and Pennsylvania Avenue need improvements to enhance safety.	FV	Confirmed during field work on 11-08-2005	Paint ne appropri
208	Road & Inter	Short	Pennsylvania Ave./ 7th St. SE	Left turns from SB 7th to EB Penn Ave. and NB 7th to WB Penn Ave. experience significant queues.	FV	The intersection was observed to clear with each signal cycle.	Possibly
209	Ped	Medium	Pennsylvania Ave./ 7th St. SE	Narrow sidewalk at island	FV	Trampled grass at median may indicate that not all pedestrian accommodated at peak hours, or that pedestrians are crossing at an angle to directly access Metro entrance.	Widen p
210	Road & Inter	Medium	Pennsylvania Ave. between 7th and 8th Sts. SE	Pedestrian crossing at mid-block without signal or crosswalk.	FV	Significant volumes of pedestrian during peak hourscrossing from bus stops north of Penn. Ave. to access Metro at south side of Penn Ave.	Install pe appropri
211	Parking		Eastern Market	Availability of parking near Eastern Market.	FV		Broaden

pair sidewalk.

stall pedestrian "countdown-timer" type signals at all signalized intersections

stall pedestrian "countdown-timer" type signals at all signalized intersections

Install left turn arrows, or signage indicating left turns with caution are ceptable. 2) Eliminate left turns at this location and extendleft arrow green time 4th and 6th Streets.

Install left turn arrows, or signage indicating left turns with caution are cceptable.2) Eliminate left turns at this location and extend ft arrow green time at 4th and 6th Streets.

aint new crosswalk, using highly visible "Zebra Stripe" pattern

Provide signage warning of pedestrian crossing. Restripe crosswalk. Reorient ADA ramps as appropriate.

ronger enforcement of parking restrictions.

epair sidewalk.

epair sidewalk to MUTCD Standards.

stall proper control at both north and south parts of this intersection. New gnals along 8th St. may provide through access for vehicles along D St.

aint new crosswalk at all crossings, using highly visible ladder-style pattern as propriate.

ssibly extend green time for 7th Street.

iden paved pedestrian refuge area; widen crosswalk.

stall per MUTCD standards a new "ladder style" mid-block crosswalk as propriate, up to MUTCD Standards, and pedestrian signals.

oaden use of metered parking in this area and shorten allowed parking times.

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
212	Road & Inter	Hansen	D St./7th St. SE	No crosswalk across 7th St North side of D St.	FV		Paint
213	Road & Inter	Short	Pennsylvania Ave./ 8th St. SE	Left turns from SB 8th to EB Penn Ave. and NB 8th to WB Penn Ave. experience significant queues; the queue blocks D Street SE in some cases.	FV	The intersection was observed to clear with each signal cycle.	n Poss
214	Pub Tran	Medium	Pennsylvania Ave./ 8th St. SE	Construct larger bus shelters or potentially consolidate existing shelters.	FV		Cons
215	Road & Inter	Immediate	South Carolina Avenue and 7 th Street	Pedestrian crossings are confusing.	С		Make inters cross
216	Pub Tran	Medium	Pennsylvania Ave. between 7th and 8th St. SE	Access between bus stops; access between bus and Metro stops.	FV	Long distances between stops intersected by multiple street crossings make it difficult for pedestrian to traverse and difficult for transit users to transfer between routes.	1) Ins ap to
217	Road & Inter		13th Street / Kentucky Avenue / Independence Avenue SE	Signage Issues at intersection: One-way sign on Kentucky Avenue is deceptive to users of 13th Street looks as through 13th is a 1-way Street; no signage to show 13th changes from 1 way SB to 1 way NB; no signage for traffic from Independence to show whether turning onto 13th or Kentucky; unclear if left turn is allowed from Kentucky to both 13th and Independence			Requ conv
218	Road & Inter	Short	13th Street / Kentucky Avenue / Independence Avenue SE	No pedestrian crossing signals			Insta
219	Road & Inter		13th Street / Kentucky Avenue / Independence Avenue SE	Speeding is a problem at the intersection			Requ stron
220	Road & Inter	Short	Massachusetts at Independence Ave. SE	Double left turn bays on EB Massachusetts Ave. are configured in the center of the street's right-of-way. There is the potential for WB traffic along Massachusetts Ave to enter oncoming LH turn bays.	FV		Insta
220	Road & Inter	Long	Massachusetts at Independence Ave. SE	Double left turn bays on EB Massachusetts Ave. are configured in the center of the street's right-of-way. There is the potential for WB traffic along Massachusetts Ave to enter oncoming LH turn bays.	FV		Elimi from Insta
221	Road & Inter	Short	Massachusetts Ave./Independence Ave./South Carolina Ave. SE	No pedestrian signals at entire complex of inter- sections; especially dangerous at Independence and Mass, long crossings to not have signals.	FV		1) Ins 2) Ins
222	Road & Inter	Short	EB Massachusetts at 15th St. SE	Traffic signal pointing the wrong direction.	FV	Signal oriented for SB traffic, but 15th St. is one way NB. Is it only for pedestrian?	Insta signa
223	Road & Inter	Short	Independence at 14th St. SE	Traffic signal pointing the wrong direction.	FV	Signal oriented for WB traffic, but Independence Ave is one way EB. Is it only for pedestrian?	Repo
224	Ped	Medium	Independence at 15th St. SE	No ADA ramps at north or south sides of pedestrian crossing.	FV		Insta
225	Ped	Medium	Independence Avenue and 14 th Street	Lack of adequate ADA ramps at the intersection of 14 th Street and Independence Avenue.	FV		Insta

Recommendation
int new crosswalk, using highly visible "Zebra Stripe" pattern
ssibly extend green time for 8th Street.
nstruct larger bus shelters or potentially consolidate existing shelters.
ke area more pedestrian friendly by providing more amenities around this ersection such as newsstands, sidewalk vendors, street furniture. Pedestrian ssings could be paved or in a more visible fashion.
Install new ladder-style crosswalks as appropriate.2) Install clearer signage directing pedestrians o use crosswalks and warning motorist of pedestrian crossings.
quires additional evaluation. Improve signage so appropriate message is nveyed clearly.
tall pedestrian "countdown-timer" type signals at all signalized intersections
quires additional evaluation. Install traffic mitigation, and enforce laws onger.
tall "Do Not Enter" sign for WB traffic at EB turn bays.
minate Channelized left turn; only one turn lane needed m EB Massachusetts Ave to EB Independence Ave. tall Landscaped Median.
Install pedestrian "countdown timers" at all cross-walks. Install ladder-style crosswalks as appropriate.
tall pedestrian "countdown-timer" type signals at all nalized intersections
position signal and make sure it is MUTCD compliant.
tall ADA ramps at both sides of the crossing.
tall ADA ramps at all crosswalks.

Map	Issue	Tarre			Course		
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
226	Road & Inter	Short	South Carolina Ave. at merge with Independence Ave.	Lack of adequate ADA ramps at the intersection of 14th Street and Independence Avenue.	FV	There is a "no left turns" sign at the intersection, but it is not oriented optimally.	1) Pl di 2) In 3) R In
226	Road & Inter	Long	South Carolina Ave. at merge with Independence Ave.	Lack of adequate ADA ramps at the intersection of 14th Street and Independence Avenue.	FV	There is a "no left turns" sign at the intersection, but it is not oriented optimally.	Elim Nort
227	Parking	Short	15th Street / South Carolina Avenue / Independence Avenue SE	Traffic on 15th Street must merge left because of parking in the off-peak period.			Add restr
228	Ped	Medium	South Carolina Ave. and Massachusetts Ave.	Deteriorated curb at South Carolina Avenue with no ramp or crosswalk.	FV	No ADA ramps on entire island, but replacement of other sidewalks in the area is ongoing (at 15th and Massachusetts Ave. SE)	: 1 Insta
229	Road & Inter	Immediate	Massachusetts Ave. at Independence Ave. SE	Confusing signage at right along EB Mass Ave: Left turn and "Do Not Enter" signs in similar direction; From SB 14th to EB Mass there is no indication which lanes to turn into; No signage indicating left turn lanes are to Independence (instead direct to RFK).	FV		Insta stano appro
230	Road & Inter	Immediate	14th Street at Massachusetts Ave. and Independence Ave. SE	Issue with signal timing and green arrow orientation.	FV		Repa
231	Road & Inter		14th Street / South Carolina Avenue SE	"No Left Turn" at South Carolina Ave to NB 15th St SE. This movement could have its own phase.			No r
232	Ped	Medium	Pennsylvania Avenue and 13 th Street	Missing ADA ramps at the intersection of Pennsylvania Avenue and 13 th Street.	FV	No ramps on 13th to cross Pennsylvania Avenue verified on 11-08-2005	Insta
233	Road & Inter	Short	Pennsylvania Ave. and Potomac Ave. SE	WB Potomac Ave traffic making a right on Pennsylvania Ave. has poor visibility of pedestrians standing at the north side of intersection. A similar conflict exists for EB Potomac Ave. traffic bearing right onto EB Pennsylvania Ave.	FV	To the motorist the turn from Potomac Ave. onto Penn. Ave. is almost a straight path; it is surprising therefore to see pedestrian crossing during the same signal phase.	1) C 2) in
234	Road & Inter	Short	17th Street / Barney Circle SE	No traffic control present at intersection	FV		Strip 17th
234	Road & Inter	Medium	17th Street / Barney Circle SE	No traffic control present at intersection			Intro
235	Ped	Medium	Pennsylvania Ave. and Potomac Ave. SE	Poor alignment of ADA ramps at SE corner of intersection; no ADA ramp at NE corner; Island is in deteriorated condition.	FV		Insta
236	Road & Inter	Short	Kentucky Avenue / Barney Circle SE	Unclear signage at this intersection.			1) In 2) In
237	Parking		Potomac Ave. and 14th St. SE	Circulation through kiss and ride area is used for Metro employees parking during the day.	FV	Should visit this location at peak periods to check flow of autos through kiss and ride.	No F
238	Ped	Short	Kentucky Avenue / Barney Circle SE	Traffic not yielding to pedestrian in crosswalks			1) In 2) Pa 3) In
238	Ped	Medium	Kentucky Avenue / Barney Circle SE	Traffic not yielding to pedestrian in crosswalks			Cons
239	Pub Tran	Medium	Pennsylvania Ave. and Potomac Ave. SE	Multiple bus stop locations around this intersection (some for Potomac Ave. and Penn Ave. service) appear to inhibit easy transfers between routes or to the Metro entrance.	FV	Verify difficulty of transfers.	1) Ro of Lin 2) Us

Recommendation
Place Directional sign at core area of S Carolina Ave,
direct 15th Street bound traffic to use right lane.
Install potential left turn from EB S Carolina to NB 15th St.
Reorient 'No Left Truen' sign or place on east side of Intersection.
minate ramp from S Carolina Ave to independence Ave
rth of MAssachusetts Ave.
d signage warning of the merge, or adjust parking strictions.
stall ADA ramps
tall directional signage according to MUTCD
indards at EB Mass Ave. and SB 14th St. so
propriate messages are conveyed clearly.
pair timing and green arrow orientation.
recommendation
tall ADA-Compliant ramps at all crosswalks
Create a congrate signal phase for podestrian
Create a separate signal phase for pedestrian. include better signage to indicate crossing pedestrian traffic.
ipe to indicate continuation from Barney Cir to
th St SE.
roduce 3-way stop and open service road to traffic.
tall ADA-Compliant ramps at all crosswalks.
Install clearly legible street sign.
Install "One Way" signs as necessary.
Recommendation.
Install signage warning motorist of pedestrian crossings.
Paint all crosswalks with highly visible ladder-style pattern as appropriate. Improve law enforcement at this location.
nsider traffic calming improvements such as curb extensions and textured
vements. Route most buses through north side of intersection in vicinity
of Metrorail entrance, using the intersection as a traffic circle.
.imited space exists here (2 buses) Use adjacent area along Potomac Ave. east of intersection

Map Index	Issue Category	Term	Location	Issue	Source	Comments from Field Visit	
240	Ped	Short	Barney Circle / Pennsylvania Avenue SE	Very short pedestrian crossing time (less than 10 seconds).	oource		1) Exter and cor 2) Insta 3) Paint
241	Road & Inter	Long	Pennsylvania Ave. and Potomac Ave. SE	Mid-block pedestrian crossings observed at area with no signal or crosswalk.	FV		Move bu improve allowing intersec
242	Road & Inter	Short	Barney Circle / Pennsylvania Avenue SE	Very high speed traffic, dangerous pedestrian conditions.			1) Insta 2) Paint 3) Impro
242	Road & Inter	Medium	Barney Circle / Pennsylvania Avenue SE	Very high speed traffic, dangerous pedestrian conditions.			Conside
243	Road & Inter		Potomac Ave. and 14th St. SE (north and south sides)	Intersections between 14th St. and Potomac Ave. are not well integrated with signalized intersections at Potomac Ave. and Penn. Ave. "Right Turn Only" sign not obeyed.	FV	Cars tend to creep out into the intersection where there is no lane marking or stop bar, then make a turn across Penn Ave. to Potomac Ave. or turn right onto Penn. Ave.	
244	Road & Inter		14th Street / Maryland Avenue NE	Speeding traffic on Maryland Avenue NE			
245	Road & Inter	Long	Pennsylvania Ave. and Potomac Ave. SE	Storage of left turns onto Potomac Ave. from Pennsylvania Avenue.	FV		Reconfig would u Transpo
246	Road & Inter		17th Street / Gales Street NE	Several roadways in this part are narrow, given curbside parking and travel lanes.			Verify cl traffic ca
247	Road & Inter	Short	Potomac Ave. and 14th St. SE	Unclear where EB traffic along Potomac Ave. must stopat 14th street or further on at Penn Ave.	FV	Sign at left: "do not block intersection" but it may not be clear how it applies.	^y An addi
248	Road & Inter	Short	Pennsylvania Ave. and Potomac Ave. SE	Directionality of signal heads at Penn Ave. and Potomac Ave. is very similar and potentially confusing.	FV		Reorien
249 249	Ped	Medium	Pennsylvania Ave. and Potomac Ave. SE Pennsylvania Ave. and Potomac Ave. SE	Pedestrian phases not long enough for full crossing of Penn Ave. Pedestrian phases not long enough for full crossing of Penn Ave.	FV	 Extend phase so pedestrians can cross entire intersection. Install signage warning motorist of pedestrian crossings. Paint all crosswalks with highly visible ladder- style pattern as appropriate. Improve enforcement at this location. Consider traffic calming improvemnts such as curb extensions, 	n
250	Pub Tran	Medium	Pennsylvania Ave. and Potomac Ave. SE	No bus shelter at EB Penn. Ave.	FV	textured pavements, raised crosswalks.	Install s
251	Road & Inter		Pennsylvania Ave. and Potomac Ave. SE	Poor pavement condition at Potomac Ave. north side at bus shelters.	FV		lf paven reconstr
252	Bike	Short	East Capitol Street	Bicycle lanes on East Capitol Street need bicycle symbol and lane arrows. (Confirmed)	FV	Confirmed during field work (11-08 -2005)	Install M marking
253	Parking	Immediate	East Capitol Street SE	Street signs and parking signs along East Capitol Street are deteriorating and need replacement. (Confirmed)	с	Confirmed during field work (11-08-2005)	Wherev

 Recommendation
1) Extend signal phase for pedestrians and vehicles crossing Pennsylvania Ave.
and consider traffic claming improvements.
 Install signage warning motorist of pedestrian crossings Paint all crosswalks with highly visible ladder-style pattern as appropriate.
Move bus stops to common location and consider geometric
improvements to this intersection that convert it into a traffic circle
allowing greater pedestrian access across and through the intersection. (Refer to Middle Anacostia Transportation Study)
 Install signage warning motorist of pedestrian crossings. Paint all crosswalks with highly visible ladder-style pattern as appropriate.
3) Improve law enforcement at this location.
Consider traffic calming improvements such as curb extensions and textured
pavements.
Conduct signal movement study at this intersection.
Reconfigure intersection as traffic circle where all turns
would use Potomac Ave. Refer to Middle Anacostia
Transportation Study.
Verify clearance for emergency vehicles circulation. Narrow streets may serve
traffic calming goals.
An additional signal head could be installed along Potomac Ave.
Provident or reposition signal boods
Reorient or reposition signal heads.
Install shelter.
If payament and road authors conditions
If pavement and road subbase conditions warrant, repaving or reconstruction of road may be suitable.
Install MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane markings on street surface
Wherever signs are in poor condition, replace with new signs

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
254	Bike	Hansen	C Street NE	Signs are needed along the bike lane on C Street indicating to vehicular drivers that right turning vehicles should yield to bicycles on the bicycle lanes.	FV		
255	Road & Inter		C Street NE	Speeding cars are a danger to pedestrian.	С		
256	Road & Inter	Hansen	Maryland Avenue and 5 th Street NE	Speed limit sign for school zone on Maryland Avenue at 5th Street does not have a flashing beacon.	FV		Repla signs
257	Road & Inter	Medium	12 th Street NE between C Street and Constitution Avenue	There are numerous small potholes on 12 th Street NE between C Street NE and Constitution Avenue NE.	FV	Verified on 08-19-2005. See Picture 'Potholes on 12 th Street NE between C Street and Constitution Avenue Fig 1' and 'Potholes on 12 th Street NE between C Street and Constitution Avenue Fig 2'.	Repa
258	Road & Inter	Immediate	Duddington / 2nd St. SE	No crosswalks	FV		Paint
259	Road & Inter		2nd Street / North Carolina Ave. SE	Needs to be 4-way stop	FV		
260	Road & Inter	Short	3rd Street / North Carolina Ave. SE	No pedestrian signals	FV		Instal
261	Road & Inter		6th Street / G St. SE	Current 4-way candidate for signal?	FV		Instal
262	Road & Inter		4th Street / G Street SE	Current 4-way candidate for signal?	FV		Instal
263	Road & Inter	Immediate	8th Street SE b/w Penn & I St. SE	Brick crosswalk pavers are not contrasting w/pavement color, hard to see	FV		Add s cross
264	Road & Inter		8th St. / E St. SE	Should be signal or 4-way stop? Very hard to cross, lots of pedestrian traffic	FV		
265	Ped	Medium	G St. / 11th St. SE	No ADA ramps on NW corner, others are in bad shape	FV		Upgra
266	Road & Inter		12th St. / G St. SE	Could be 4-way stop?	FV		
267	Road & Inter		K Street and 14 th Street SE	Speeding at the intersection of 14 th Street and K Street is causing safety concerns and needs implementation of traffic calming measures.	С		
268	Road & Inter	Immediate	14th St. / L St. SE	No street signs or traffic control	FV		Add s
269	Road & Inter		16th Street and C Street SE	Abrupt transition, one-way to two-way traffic	FV		[poter

place any existing "School Zone" signs with MUTCD-Compliant School Zone ons with flashing beacons

pave the pavement.

aint new crosswalk, using highly visible "Zebra Stripe" pattern

stall pedestrian "countdown-timer" type signals at all signalized intersections

stall appropriate control. (Expressed public concern by some not to signalize)

stall appropriate control. (Expressed public concern by some not to signalize)

dd stripe to either side of crosswalk in highly visible color to increase visibility of osswalk

grade ramps and sidewalks to ADA standards

dd stop sign and stop bar for southbound 14th Street at L Street

otential to convert all or most local streets to one-way]

Map	Issue Tama					
Index	Category Term	Location	Issue	Source	Comments from Field Visit	
270	Road & Inter Hansen	Stanton Park	"Do Not Enter" sign on NW corner should not exist at location.	FV		Impro clear
271	Road & Inter Hansen	Stanton Park	"Left on Green" and "One Way" signs too low	FV		Add r
272	Road & Inter	11th. St., 17th St., D St. SE, Independence Avenue, Constitution Ave. Especially 11th St./D St. Intersection	Traffic calming (speed reduction).	PMCS		
273	Road & Inter	10th Street / Constitution Avenue NE	Add traffic signal.	PMCS		
	Road & Inter	12th Street / Constitution Avenue NE	Add traffic signal.			
	Road & Inter	12th Street / C Street NE	Add traffic signal.			
276	Road & Inter	10th Street / C Street NE	Add traffic signal.			
277	Ped	Community Wide	Improve lighting over sidewalks.	PMCS		
278	Road & Inter	Community Wide	Clearly indicate if Stop Signs are 4-way or 2-way.	PMCS		
279	Parking	Community Wide	Reduce parking time regulations on residential streets from 2hr. to 1hr to encourage to take alternative modes into Capital Hill.	PMCS		
280	Parking/ Bus& Truck/ Road & Inter	Community Wide	Strictly enforce speeding, parking laws, and truck restrictions.	PMCS		
281	Road & Inter	Community Wide	Change some traffic lights at night to flashing red (momentary stop) lights to alleviate red light running.	PMCS		
282	Bike	Community Wide	Improve bicycle routes.	PMCS		No re
283	Parking	Community Wide	All side lanes should permit parking.	PMCS		
284	Road & Inter	Community Wide	Elimination of One way streets.	PMCS		No re
285	Road & Inter	Community Wide	Increase road capacity on thru streets and strictly restrict traffic on non-thru streets.	PMCS		
286	Road & Inter	Community Wide	Traffic patterns should no longer be designed around assisting Maryland commuters in/out of downtown.	PMCS		No re
287	Road & Inter	Community Wide	Redirect commuter traffic around Capital Hill.	PMCS		
288	Road & Inter	Community Wide	Reduce speeding with 4 way stops signs.	PMCS		
289	Ped./Bike	Community Wide	More pedestrian and cycling friendly streets.	PMCS		
290	Road & Inter	Community Wide	Reduce thru traffic with toll roads.	PMCS		
291	Road & Inter	Community Wide	More stop signs and traffic lights.	PMCS		No re
292	Road & Inter	17St., Kentucky Ave. (Barney Circle)	Emphasize underutilized streets for commuter travel/ access to I-295 and I-395.	PMCS		
293	Road & Inter	11th St. from Penn Ave to M St.	Synchronize traffic signals.	PMCS		
294	Road & Inter	Southbound 17th Street SE at Potomac Avenue	Eliminate mandatory turning lane.	PMCS	Mandatory left turn lane on NB Potomac Ave causes lot of problems for thru & right turn movement, where left turn volume is low compared to thru & shared right turn movement	t.
295	Road & Inter	Barney Circle/ Kentucky Ave. SE	Make one way.	PMCS		
296	Road & Inter Long	Barney Circle	Improve road to increase circulation allowing traffic to circumvent Capital Hill from the south.	PMCS		Mid-te Barne Freev Anac
297	Parking	1300 Block of Independence Ave. SE	Add "No Parking Sign 10am to 10pm".	PMCS		
298	Road & Inter	Pennsylvania Ave . SE	Reduce signal cycle times because of large delays on side streets. pedestrian cross against the light.	PMCS		
299	Road & Inter Short	Pennsylvania Ave. SE	Add mid-block crossing to Eastern Market metro station.	PMCS		Instal
299	Noau & Intel Short	I GIII SYIVAIIIA AVE. OL	The mid-block clossing to Lastern market metro station.	FIVICS		appro
300	Pub Tran NA	Areas away from Metro rail Stations	Improve transit service: 90/92 buses, add Streetcars to H St. NE.	PMCS		арріс
300	Road & Inter	C St. between 16 St. NE and 19th St. NE	Slow morning (westbound) speeds: Add Red light camera, change signal timing	PMCS		-
	Truck & Bus	D St./ North Carolina Ave SE	Address diverted truck traffic due to restrictions form Independence Ave. NE.	PMCS		Need
302						

Recommendation
prove signage selection and orientation so appropriate message is conveyer arly.
d red turn arrow
recommendation recommendation
recommendation
recommendation
recommendation
I-term and long-term options for improvements to
rney Circle and a boulevard along the Southeast eway are being evaluated as part of the Middle acostia River Crossings Transportation Study.
tall per MUTCD standards a new "ladder style" mid-block crosswalk as propiate, up to MUTCD Standards, and pedestrian signals.
ed generic statement about heavy vehicle regulations

Map Index	Issue Category	Term	Location	Issue	Source	Comments from Field Visit	
304	Road & Inter		11th St.	Narrow street to reduce traffic.	PMCS		
305	Bike	Short	C St. NE	Safety issue with through traffic and bike lanes.	PMCS		Install
200	Road & Inter				PMCS		marki
306 307	Road & Inter		7th St., 10th St., 12th St. 14th Place, and 16th St. 4th and 6th St.	Add stop signs to discourage traffic. Should become two way because of traffic	PMCS		
308	Road & Inter		16th St. NE, north of North Carolina Ave.	Should become one way because of high traffic volume and the narrow width.	PMCS		
309	Road & Inter		Community Wide	One way streets are confusing	PMCS		
310	Road & Inter		7th St. SE from Penn. Ave to N. Carolina	Should be one way	PMCS		
311	Road & Inter		Kentucky Ave SE from 500-800 blocks	Should be two way	PMCS		
312	Road & Inter		Constitution, Independence, 19th St.	Should be two way. It slows traffic.	PMCS		
313	Road & Inter		Community Wide	One way streets pose numerous problems, such as increased criminal activity.	PMCS		
314	Road & Inter		Independence Ave.	Make it more like Constitution	PMCS		
315	Road & Inter		Community Wide	Two way streets equal traffic calming.	PMCS		
316	Road & Inter		3rd St. SE below Penn. Ave	Make one way. Increases parking and reduces congestion.	PMCS		
317	Road & Inter		17th St.	Make one way. Two way streets have proven less effective in the flow of traffic creating more accidents and pollution.	PMCS		
318	Road & Inter		Constitution Ave., 19th St., 17th St., 15th St.	Make two way.	PMCS		
310	Road & Inter		Constitution Ave., 19th St., 17th St., 15th St.	Two way streets are harder for commuters to use residential streets.	PMCS		
320	Road & Inter		12th St.	Make one way because it improves traffic flow.	PMCS		
321	Road & Inter		C St. and D St. NE	Make two way because it reduces speed.	PMCS		
322	Road & Inter		2nd St. and 3rd St.	Make two way because it reduces speed.	PMCS		
323	Road & Inter		Community Wide	Use one way and two way streets where appropriate.	PMCS		
324	Parking		Community Wide	Raise parking permit prices and create long term parking that is metro accessible for those	PMCS		
				owning more than 3 cars.			
325	Parking		2nd St and 3rd St. on F St and G St., Kentucky Ave/ Lincoln Park	Amend parking regulations, Discourage 2 car households. Incorporate street pricing.	PMCS		
326	Parking		Lincoln Park Area	Different parking regulation such as extra fees for more than one vehicle per	PMCS		
020	i annig			household.	1 1000		Consi
				Improve signage so that it is not obstructed and extends to the end of the block.			acute
327	Parking		C St. NE 1000 Block	Diagonal parking	PMCS		
328			East Capital Street	NA	PMCS		
329	Parking		11 St. south of Pennsylvania Avenue.	Enforcement of residential parking laws.	PMCS		
330			All Streets beyond 8th St.	NA	PMCS		
331	Parking		12th St. and all areas around Lincoln Park	Update parking regulation signage.	PMCS Sig	ns are clear and visible	Consi
332	Parking	Long	Constitution, 6th, 7th St. NE	Allow parking on both sides of the street. (PMCS		With t allowi (Expr
333	Parking		Vicinity around 11th St. SE/Penn Ave.	Parking will get worst with forecasted development. Make developers create more parking spaces per unit.	PMCS		
334	Parking		D St. SE 100 Block, 2nd St.	Adequate enforcement of laws and extended RPP hours.	PMCS		
335	Parking		All blocks near the Capital complex and Library of Congress	Greater enforcement of weekday restrictions	PMCS		
336	Parking		Community Wide	Street parking should prevail over travel lanes wherever possible.	PMCS		
337	Parking		Community Wide	24 hour parking permit, meters for non residents, car sharing.	PMCS		
338	Parking		4th St. NE/ East Capital and surrounding areas	Restrict the number of permits issued to each household	PMCS		
339	ParKing		200-300 Block E St. NE	Zip car at Union Station	PMCS		
340	Parking		Community Wide	Stricter enforcement of parking regulation and improved transit.	PMCS		
341	Parking		Community Wide especially East Capital St.	Reduce size of bus stops	PMCS		No re
342	Parking		Community Wide	Don't give spaces for zip car, create lot for commuters, more meters, more enforcement of laws.	PMCS		
343	Parking		Community Wide	Reduce the length of parking spaces by 6 inches to a foot.	PMCS		
343 344	Parking Parking		14th St., 15th St., East Capital St. and A St. NE	Angular parking wherever possible	PMCS		
344 345	Parking		4th, 5th, 6th St. NE and cross streets.	Enforcement of residential parking laws.	PMCS		
545	_	Short					Suppo
346	Road & Inter		11th Street at Pennsylvania Avenue SE	Make street 1 lane in each direction with bike lanes and possible diagonal	PMCS		

Recommendation
nstall MUTCD compliant "Bike Route" signs; paint MUTCD-compliant bike lane
narkings on street surface
Consider improvements to parking signage. (Parking data collection showed no cute shortage of parking in the Lincoln Park area.)
Consider improvements to parking signage. Vith two-way operation of Constitution Ave., consider
Illowing parking on both sides of the street. Expressed public concern by some to make this a short term improvement)
lo recommendation
Support stronger enforcement of parking regulations

Мар	Issue					
Index	Category Term	Location	Issue	Source	Comments from Field Visit	
347	Truck & Bus	D Street NE	Excessive Truck traffic	PMCS		
						Need
348	Truck & Bus	17 St./ Barney Circle	Bus Restrictions	PMCS		Suppo
	Truck & Bus	Community Wide	No through truck restrictions should be enforced by MPD.	PMCS		
350	Pub Tran NA	Capital Building restrictions	N22 bus is underutilized because of route detours.	PMCS		
	Truck & Bus	Community Wide	No Hazmat trucks in residential streets. Need a place for more tour buses.	PMCS		
	Truck & Bus	Community Wide	No trucks in historical and residential neighborhoods apart from deliveries	PMCS		
	Truck & Bus	C St. NE between 16th and 14th St.	Excessive truck traffic.	PMCS	Feasibility of rerouting the trucks need to study	Need (
354	Truck & Bus	4th St.	Buses and Trucks should not be permitted.	PMCS	Need generic statement about heavy vehicle	
					regulations	
355	Truck & Bus	4th St.	Many through trucks, possibly over the axle limit.	PMCS		
					regulations	
56	Truck & Bus	D St SE, 100 Block	No Trucks or Buses	PMCS		
					regulations	
	Truck & Bus	Community Wide	Better enforcement	PMCS		
	Truck & Bus	Community Wide	Restrict commuter buses to larger arteries.	PMCS		
	Truck & Bus	12th St./ Independence Ave.	Better enforcement	PMCS		
	Truck & Bus	Independence Ave. during rush hour	Better enforcement	PMCS		
	Truck & Bus	C St. NE	No trucks or tour buses	PMCS		Need g
	Truck & Bus	Community Wide	More "No thru truck" signs on residential streets.	PMCS		
363	Road & Inter	Major streets	Commuters speed through oblivious of pedestrian	PMCS		
364	Road & Inter	15th/ D St. NE through North Carolina Ave, 17th/C St.NE through	Additional signage and enforcement.	PMCS		
304	Ruau & Inter	D St. NE, 13th/North Carolina		FIVICS		
365	Road & Inter	D St. NE, 15th/North Carolina D St. SE/ 2nd through 3rd, C St SE/3rd	Raised pedestrian crosswalks, and speed control measures such as bulb corners	PMCS		
	Road & Inter	Multiple intersections at 15th/ Potomac/ Kentucky/ G St.	More clearly painted crosswalks, and speed control measures such as bub conters	PMCS		
	Road & Inter	3rd St/ South Carolina Ave.	High-speed traffic, and drivers not coming to a full stop at stop signs.	PMCS		
	Road & Inter	4th/ East Capital and 7th/North Carolina Ave	Examine and update signage to assist pedestrian crossing in every direction.	PMCS		Requir
	Road & Inter	Potomac Ave/ Pennsylvania Ave. and Potomac Ave./ 17 St.	Improve crosswalks and signage	PMCS		Keyun
	Road & Inter	Community Wide	No Right turn on red w/pedestrian needs to be enforced.	PMCS		
	Ped	Community Wide	Public Service ads, and ticketing to enforce right of way for pedestrian at	PMCS		
571	i cu	Community Wide	crosswalks.	1 1000		
			Improve signage.			
372	Road & Inter	C St., Constitution Ave, North Carolina Ave., NE	Speed bumps	PMCS		
	Road & Inter	Community Wide	Some pedestrian signals are to easily spun to face the wrong direction. Secure	PMCS		
513	Nuau a miler		them better.	FIVICS		
274	Road & Inter	4th and 6th St, East Capital, 5th St.	Stop Signs and pedestrian signs are needed.	PMCS		
	Road & Inter	17th St. SE/ D St. NE through Barney Circle, Independence/	Stop Signs and pedestrian signs are needed. Speed cameras, yellow rumble strips, larger pedestrian crossing signs, 4 way	PMCS		
515	ruau a mier	Potomac Ave.	speed cameras, yellow rumble strips, larger pedestrian crossing signs, 4 way stop signs.	FIVICS		
276	Pood & Inter	11th/D St. SE one block from Watkins Elementary	Stop signs. Stoplight needed along with pedestrian Signal.	PMCS		
510	Road & Inter	This St. SE one block from watkins Elementary	Stophight needed along with pedesthan Signal.	FIVIUS		

Recommendation
Need generic statement about heavy vehicle regulations
Support stronger law enforcement of parking regulation.
Need generic statement about heavy vehicle regulations
Need generic statement about heavy vehicle regulations
Requires additional evaluation.

Мар	Issue						
Index	Category	Term	Location	Issue	Source	Comments from Field Visit	
377	Road & Inter		11th St. SE/Lincoln Park through Pennsylvania Avenue.	Should be marked like East Capital St. with a signal lane for autos and a bike lane in each direction.	PMCS		
378	Bike		Community wide	curb lanes should be bike lanes	PMCS		
379	Parking		Community Wide	Better signage, public education, and law enforcement doubling fines where vehicle park in bike lanes.	PMCS		
380	Road & Inter		Community Wide	Don't narrow street for bike lanes.	PMCS		
381	Bike		17th St.	Can support Bike lanes	PMCS		
382 383	Bike Bike		C St./ 16th through 6th St. Community Wide	Not usable bike route in the morning because of too much traffic More signage indicating that all roads must be shared with cyclist and not just those with bike lanes.	PMCS PMCS		
384	Bike	Medium	C St and 17th St. NE	Need bike lanes.	PMCS		
385		Short	Constitution	Speeding issue on this segment app. (35-50 mph) in WB.	PMCS		Suppo
385	Bike	Long	Constitution	Speeding issue on this segment app. (35-50 mph) in WB.	PMCS		Install
386			Lincoln and Stanton Parks	Need Bike lanes around the parks.	PMCS		Install
386	Bike	Short	Lincoln and Stanton Parks	Need Bike lanes around the parks.	PMCS		Postrir
387	Truck & Bus		4 th & 6 th St from Florida Ave to Freeway	"No Thru trucks over 2 axles" symbol on 4th Street and 6th street NE and SE from Florida ave to the freeway. It should be ENLARGED	PGC2	"No Thru Trucks over 2-axles" symbol is too small and is not clearly visible with other signs. It should be "Enlarged" so that drivers can get more attention about the truck restrictions.	Restrip Need
388	Road & Inter		D Street & 11 th Street SE	Required accident data on D Street and 11th Street. No stop light or any traffic control device at this intersection. Most accidents happened at this intersection.	PGC2		
389	Road & Inter		Independence Ave & 12 th St SE	Required accident data on 12th Street and Independence Ave SE. Most accidents happened at this intersection.	PGC2		
390	Road & Inter		Constitution Ave & 10 th St NE	Required accident data at 10th Street and Constitution Avenue NE. Poor visibility causes these problems. There is no traffic control device at this location. Citizens requested some kind of traffic control device. Recommendation will be based on traffic volume and accident data	PGC2		
391	Road & Inter	Short	12 th St/ F St/Maryland Ave NE	No pedestrian crossing is available at 12th St/F St/Maryland Ave SE. pedestrian crossing is required with signal at this location	PGC2		Install
392	Road & Inter	Short	C St/ 16 th St NE	Traffic island is not visible to motorist.	PGC2	Island is on C St NE WB for right turn movement to 16 th St NE. Traffic coming from WB C St is very difficult to observe the island on C St especially during night times.	Island
393	Road & Inter		D St NE/8 th St	There is only one existing stop sign (for EB traffic on D St). Safety issue with drivers hesitating because of unsure who must stop. Requested stop signs both directions on 8th St.	PGC2	Heavy traffic volume on 8 th St NE and pedestrian crossing during rush hours. "STOP SIGN" on 8 th St may probably increase safety for pedestrian movement and increase the safety on D St NE because of unsure who must stop.	
394	Road & Inter		C Street / 16th Street SE	Narrow one way street and more traffic users cause lot of problems to the pedestrian, bike riders.	PGC2		
395 396	Parking Road & Inter		On 8 th St at Marine Barracks South Carolina Ave & Kentucky Ave SE	Parking is "Back in" only. It seems unsafe. Low traffic volume at this intersection with more signal time causes drivers to wait more time than required. Readjust the signal timing would be more appropriate.	PGC2 PGC2	No safety issue observed during fieldwork During the field observation no traffic waited more than the time required. Need to check the signal timing data to confirm the issue	No rec

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Recommendation
Extend bike lanes along C Street.
Support stronger enforcement of speed limit. Install traffic calming features such as narrower lanes, curb extensions etc.
Install "Share the Road with Bikes" signs around park.
Restripe lanes along north and south sides of park to create bike lanes.
Need generic statement about heavy vehicle regulations
Install pedestrian "countdown-timer" type signals at all signalized intersections
Island should be striped around the edges with high visibility yellow color.
No recommendation
No recommendation

Map	Issue	-			-		
Index	Category Road & Inter	Term	Location	Issue	Source	Comments from Field Visit	
397	Road & Inter		Resynchronize lights on 11 th St from Penn Ave to K St SE. They have been off for about 3 yrs now		PGC2		
398	Road & Inter		East Capitol St & 11 th St	Traffic signal at this location is run often by traffic going south on 11th St, endangering pedestrian	PGC2	No such issue was observed during the field visit. Peak hour visit may be required.	Impr moto R10-
399	Truck & Bus		D Street SE between 1st St. and 2nd St. (South of Penn Ave)	Truck loading and double parking causes lot of problems, need to address this issue	PGC2		Need
400	Truck & Bus		Community wide especially Maryland Ave between 3 rd & 4 th Street	No Standing sign is required on Maryland Ave between 3rd & 4th. Tourist buses & limousines leads to double parking during rush hours producing noise and spewing diesel fumes for longer periods causes lot of troubles to the commuter traffic	PGC2	During the field observation limousines are parked in the no parking area leads to double parking during rush hours for longer periods causing lot of trouble to commuter traffic	Stric limo
401	Truck & Bus		Along D St SE	Heavy truck traffic through D Street SE all day	PGC2		
402	Ped	Hansen	Pennsylvania Ave & 11 th Street SE	Increase pedestrian cross walk time on Pennsylvania Ave & 11th St (N-S) on both sides	PGC2	Based on field observation existing pedestrian cross walk time is sufficient to cross the Pennsylvania Ave. Existing 17 sec pedestrian cross walk time is available which is sufficient, according to MUTCD standards by considering average pedestrian speed of 4 feet/sec.	Need
403	Ped		Massachusetts Ave & 11 th Street NE	Check pedestrian cross walk time on Massachusetts Ave & 11th St (N-S) on both sides	PGC2	Based on field observation existing pedestrian cross walk time is compliant to MUTCD standards and is sufficient to reach	Insta
404	Pub Tran	Short	Massachusetts Ave & 1 st St	Requires bus shelter as it is a major transfer point for many destinations.	PGC2	other side of the street.	
405	Road & Inter		C Street NE & 17 th Street	Speeding issue on this segment app. (35-50 mph) in WB direction. (Need to verify travel time data from Exst Cond Report and also spot speed data if available)	PGC2		
406	Truck & Bus		Street sweepers/Dump truckers on 4 th St	Street sweepers and dump truckers working during midnights. Public requesting the authorities to change the schedule for completing these tasks.	PGC2		
407	Road & Inter		11 th St SE from Lincoln park to Pennsylvania Ave	Two lanes each way is marked, but only one lane can fit cars. Suggestions are to widen the street or converting narrow lane to a bike lane like East Capitol.	PGC2	Based on field observation, outer most lane is 14 feet wide and with available parking it is difficult to use as a traveled lane.	Sugo conv
408	Bike		Need better bike path linkage across the Anacostia River and leading to those from in Capitol Hill		PGC2		
409	Road & Inter		Potomac Ave & Pennsylvania Ave	signal timing at this location needs to be rechecked because of delays and traffic problems. Public is anxious to know the delay & Level of service (LOS) at this location.	PGC2		
410	Road & Inter		3 rd and 4 th St on E Street on NE corner	Add school on the report between 3 rd & 4 th on E St NE corner. "St.Peter's" School	PGC2		
411	Road & Inter		Benning Rd to Constitution Ave via 17 th St	cut thru traffic from Benning rd to constitution ave via 17 th St	PGC2		

mprove pavement markings and signage at the stop bar to increase visibility to notorists. Place a sign near the stop bar indicating "Stop Here On Red", MUTCD R10-6.

Veed generic statement about heavy vehicle regulations Strict enforcement for parking imousines & buses during rush hours

leed generic statement about heavy vehicle regulations

lo recommendation

nstall ladder-style crosswalk. Apply to all crosswalks around Lincoln Park.

uggestions are to widen the street or onverting narrow lane to a bike lane

Мар	Issue					
Index	Category Term	Location	Issue	Source	Comments from Field Visit	
412	Road & Inter	Along 17 th Street	17 th Street is designed as a residential street. More traffic, speeds causes lot of problems related to safety issues for the neighborhood. People requested the authorities to do traffic calming measures along 17 th St.	PGC2		
413	Road & Inter	East Capitol St /11 th St	Left turns from East Capitol to 11 th St SB facing problems with present signal timings. Cars traveling straight on to Massachusetts Ave get caught behind those in the middle lane, which allows left turns and through movements.	PGC2	Based on field observation WB left turners on East capitol St are lagging causing problems, traveling straight on to Massachusetts Ave caught behind those left turners	Investig
414	Road & Inter	East Capitol St /11 th St	11 th St SB at East Capitol Street, yellow phasing is too long	PGC2	Present yellow phasing is typical	No reco
415	Road & Inter	Massachusetts Ave & 13 th St	Cars turning right onto NB 13 th St are speeding to make the green NB through, at East Capitol Street.	PGC2	Not observed. Peak hour visit may be required.	Adjust s Street. west sid
416	Road & Inter	Independence Avenue & 7 th St SE	Speeding is a issue along Independence Ave and also east of 14 th St.	PGC2		
417	Truck & Bus	Independence Ave & 8 th St	More truck traffic is observed at this location. Public requested to divert truck traffic to some other major arterials and to protect streets from truck circulation.	PGC2		
418	Road & Inter	4 th , 8 th , 9 th & 11 th St along Independence Ave	Spillover traffic onto 4 th , 8 th , 9 th & 11 th Streets along Independence Ave. From 8 th St which has complicated signals.	PGC2		
419	Road & Inter	Independence Ave & 11 th St	11th St SB, Speeding is a problem during AM and signal timing discourages speeding during PM	PGC2		
	Road & Inter	Potomac Ave & Pennsylvania Ave	Add school at Potomac & Pennsylvania Ave near Ives St.	PGC2	Observed and noted. "Friendship-Edison" Public Charter School	
421	Road & Inter	South Carolina Ave & 15 th St	"No left turn" at South Carolina Ave to NB 15 th St SE. This movement could have its own phase.	PGC2	Present signal timing has separate split phase for South Carolina Ave to 15 th St. This is good enough to make left turn and thru movement. No such issue was observed during field visit. Need to look at signal timing data to check any variation	
422	Road & Inter	North Carolina Ave at C St & Constitution Ave	Speeding commuters in school zones. At 13 th St/Constitution Ave, Maury ES and all schools in eastern part of study area, observed drivers are going at 45 mp WB all the way to 17th St NE.	PGC2		
423	Parking	East Capitol St SE, A St NE	Angle parking requested on 15 th St between East Capitol St and A St NE. Request made back in 2004.	PGC2		
424	Road & Inter	North Carolina Ave & 14 th St	Signal timing is too long at North Carolina Ave & 14 th St.	PGC2	Based on field observation present signal timing is sufficient. Need to verify signal timing data.	Adjust
425	Road & Inter	Constitution Ave & 10 th , 12 th Streets	Poor visibility causes lot of safety problems along constitution ave at 10 th and 12 th Streets	PGC2	Poor visibility is an issue on Constitution Ave at 10 th 12 th St. Recently accidents happened due to lack of visibility. Need to check the accident data.	
426	Road & Inter	C St & 8 th St. NE	C Street traffic backs up from Stanton park to 8 th St NE and beyond.	PGC2		
427	Road & Inter Immedia		Intersection is candidate for stop sign; no crossing stripes present	FV		Paint n
	Road & Inter Public	13th St NE/ F St.	Heavy traffic volume, and may need a stop sign (location of several accidents). Location of bus stop creates lack of onstreet parking supply, causing double	PM		Install 4 Study b
429	Transit	Pennsylvania Ave./ 11th - 12th St.	parking. Suggestion to replace bustop one block south, to location of another existing bus stop.	PM		determi 13th St
430	Parking	Pennsylvania Ave./ 11th - 12th St.	Location of bus stop creates lack of onstreet parking supply, causing double parking. Suggestion to replace bustop one block south, to location of another existing bus stop.	PM		Study b determi 13th St
431	Road & Inter	Barney Circle	Have separate lane for through traffic.	PM		See Mi
432	Ped.	East Capitol/ 11th St. and East Capitol/ North Carolina (South of Lincoln Park).	Pedestrian crossing time is too short.	PM		Extend
433	Road & Inter	East Capitol St. / Kentucky Ave	Request for curb extensions.	PM		Install t
434	Ped	East Capitol St. (south of Lincoln Park)	Realign new crosswalk with playground at east end.	PM		If condi play gro
435	Bike	East Capitol St./ 8th St in vicinity of Eastern Market.	Incorporate traffic claming measures to make road more bike friendly	PM		Install s Install N

Recommendation
Recommendation
Investigate signal operation and lane configuration at this approach.
No recommendation
Adjust signal timing to require all NB 13th Street traffic to stop at East Capitol
Street. Other traffic calming approaches may be warranted along the east and
west sides of Lincoln Park. This recommendation will require further study.
Adjust signal timing to appropriate cycle lengths according to traffic volumes.
Doint now groepwalk, using highly visible "Zohro String" pottern
Paint new crosswalk, using highly visible "Zebra Stripe" pattern Install 4way stop signs
Study bus passenger counts at existing stop on Penn/ 11th -12th St. and
determine if relocating stop is warrented. If so, replace bus stop to Penn/ 12th-
13th St. and install metered parking on Penn 11th-12th.
Study bus passenger counts at existing stop on Penn/ 11th -12th St. and
determine if relocating stop is warrented. If so, replace bus stop to Penn/ 12th- 13th St. and install metered parking on Penn 11th-12th.
See Middle Anacostia River Crossing Transportation Study
Extend pedestrian crossing phase.
Install traffic mitigation via curb extension.
If conditions warrant, relocate planned crosswalk to east side of Lincoln Park near
play ground. Install speed bumps along 8th St. between North Carolina Ave. and Penn Ave.
Install MUTCD compliant signage, " Share Road with Bikes".

Мар	Issue					
Index	Category Term	Location	Issue	Source	Comments from Field Visit	Recommendation
436	Bike	8th/ DSt.	Difficult for cyclist to cross intersection. Slow through traffic on 8th St.	РМ		Install MUTCD compliant signage along 8th St. indicating, "Watch for crossing pedestrians". Install speed bumps. Increase site distance for crossing vehicles and cyclist, by adjusting onstree parking policy immediately near corners of the intersection
437	Road & Inter	East Capitol St between 11th and 13th St. (Lincoln Park)	Fix signal timing and syncronization	PM		Investigate exist signal timing and make appropriate adjustments.
438	Road & Inter	Maryland Ave/ 8th St.	Fix signal timing	PM		Investigate exist signal timing and make appropriate adjustments.
439	Road & Inter	Maryland Ave	Provide more green time for N/S cross streets.	PM		Investigate exist signal timing and make appropriate adjustments.
440	Ped	Maryland Ave./ 7th and 8th St.	Need pedestrian signals, and ensure the proper crossing time is programed.	PM		Install pedestrian "countdown-timer" type signals.
441	Road & Inter	SE/SW Freeway/ 4th St SE.	Remove no turn on Red regulation. No pedestrians cross here and opposing traffic can be seen at a suitible sight distance.	РМ		Investigate signification and in sumple, remove the tarrier regulation. Install MUTCD compliant' "Watch for Pedestrians" and "Yeild to Pedestrians"
442	Road & Inter	17TH St.	Resolve number of lanes on 17th St. SB as 4 lanes funnel to one lane.	PM		Install improved pavement markings and signage.
443	Truck & Bus	17th St	Do not allow commerical traffic along 17th St.	PM		Support stronger enforcement of traffic retrictions.
444	Road & Inter	Lincoln Park	Current signal timing is not effective in slowing vehicles around Lincoln Park. Need traffic calming measures.	РМ		Install traffic mitigation features such as speed tables.
445	Road & Inter	Eastern Market	Redesign hump outs and expand medians.	PM		Redesign hump outs (curb extensions) to improve traffic mitigation
446	Road & Inter	Alleys in NE Quadrant	Give more attention to Alleys in NE section of Capitol Hill	PM		Study existing traffic in alleys, and accessibility isses. The resignation of one way streets to two way may reduce alley traffic.
447	Road & Inter	Community wide	More attention is needed towards the use of minibikes (summer and evenings)	PM		Support stronger enforcement of traffic laws and retrictions. Support advocation for laws if no laws cuurently exist for minbike use.
448	Road & Inter	Eastern C St. NE	Create choke point in vicity of 4 schools along C St.	PM		Install traffic mitigation measures and the appropraite school signage.
449	Road & Inter	Alley west of Gales Place	Reduce traffic in alley immediately west of Gales Place.	PM		Narrow necks of alley to discorage traffic from entering. Install appropriate signage discouraging cut through traffic.
450	Road & Inter	East Capitol St, 13th St, and North Carolina Ave.	Red arrow and NE corner of Lincoln Park, (right turn onto NC Ave.) should blink when allowed to turn on red.	РМ		Install appropriate signage indicating "Right Turns Allowed on Red After Stop".
451	Road & Inter	SE corners of Stanton and Lincoln Parks.	Channelize dual left turn lanes into middle receiving lanes.	PM		Leave current lane configuration as the current.