

BRAC TRANSPORTATION PROJECTS MATRIX (WORK IN PROGRESS, AS OF 10-19-09)

NOTE: Bethesda BRAC interagency coordination group includes MDOT, MCDOT, MC BRAC Coordinator, MNCPPC, SHA, MTA, NNMC & NIH

<u>PROJECT</u>	<u>DESCRIPTION</u>	<u>PRIMARY AGENCY</u>	<u>OTHER AGENCIES</u>	<u>STATUS</u>	<u>TARGET COMPLETION</u>	<u>ESTIMATED COST</u>	<u>CURRENT FUNDING</u>
<u>ON-CAMPUS PROJECTS</u>							
1. NNMC On-Base Traffic Projects **	On-campus road and gate improvements to help off-campus traffic flow	NNMC	n/a	In NNMC Master Plan	Sept. 2011	n/a	in MilCon budget
2. North Wood Road Turn Lane **	Improve traffic flow on MD 355 at north gate	NNMC	MDOT/SHA NIH, MC-DOT	In NNMC Master Plan	Sept. 2011	\$1-2 million	in MilCon budget
3. 2-3 New NNMC Garages **	Additional parking for personnel and patients	NNMC	n/a	one garage in planning phase	Sept. 2011	n/a	two in MilCon budget
4. NNMC TMP **	Incentives for alternate modes of transportation	NNMC	MC-DOT	in Master Plan	Sept. 2011	n/a	funded
<u>OFF-CAMPUS PROJECTS</u>							
5. East-side Metro Entrance/ Pedestrian Access Project **	Support increase transit use; gridlock relief; pedestrian mobility and safety	MoCoDOT	NNMC, NIH MDOT/MTA, WMATA	WMATA 7-29-09 Study Final Report ; \$20 mil. MoCo, COG TIGER Grant Applications, 9/09	? Sept. 2011- Feb. 2012	>\$15-60 million?	Defense Access Road certified 9-09/ In FY2011 DOD budget/TIGER Grant?/TEA Reauth?
6. Improve Major Intersections **	Improve traffic & pedestrian movement at intersections serving NNMC	MDOT/SHA	MC-DOT NIH, NNMC, MNCPPC	D&E in progress; Public meetings 2009; 9/09 \$20 mil MDOT TIGER Application	Sept. 2011	~\$215 million	\$45.3 million/ ** (\$29.4 million) +\$5 mil Fed earmarks/ TIGER Stim. Grant??
<ul style="list-style-type: none"> • Cedar Lane @ Rockville Pike (MD 355) • Jones Bridge Road @ Rockville Pike (MD 355) • Jones Bridge Road @ Connecticut Avenue (MD 185) • Cedar Lane @ Old Georgetown Road (MD 187) 							

7. Pedestrian/Bike Paths **	Improve and complete paths around NNMC	MoCo DOT	MDOT/SHA NIH, MNCPPC	Facility Study to be conducted	Sept. 2011	?	\$750,000 OEA study grant approved 4/09; Council adds to CIP
8. Enhanced Express Commuter Bus Service **	Expand bus and depot capacity for more shuttle service	MoCo DOT WMATA MDOT/MTA	NNMC, NIH	RideOn depot in County budget	Sept. 2011	\$5.3 million	possible State LOTS funds/WMATA BRAC bus study underway
9. Kiss & Ride drop-offs **	BIC proposed near gates at MD 355 & JBR	NNMC	WMATA MDOT/SHA	n/a	n/a **	n/a	Part of Navy gate or Metro entrance plans?
10. Coordinate w/NIH Shuttle Buses **	Cost-effective way to promote transit	NNMC/NIH	n/a	n/a	n/a	n/a	WMATA BRAC bus study underway
11. Beltway Ramp Study **	Determine feasibility of constructing direct I-495 access to NNMC	MDOT/SHA	n/a	SHA has determined <u>might not be feasible</u> **	n/a	n/a	<u>project might not be feasible</u> **

**** NOTES:**

1. On-base traffic mitigations are detailed in NNMC Master Plan Update, submitted to NCPC November 7, 2008.
2. Navy has committed to making North Wood turn lane improvements in conjunction with improvements at North Wood Gate.
3. Second proposed garage is in budget but has not yet funded; third garage has not yet been budgeted.
4. TMP detailed in Master Plan Update, submitted to NCPC November 7, 2008.
5. Defense Access Road certification, 9-09. \$20 million placeholder in FY2011 DOD budget. WMATA feasibility study [Final Report](#) 7-29-09 examined five options: Shallow pedestrian tunnel with elevators/escalators at both ends; Deep east-side elevators to Metro platform; Combination of shallow pedestrian tunnel and deep east-side elevators; Pedestrian overpass; and No-build option with at-grade pedestrian safety enhancements (signage, signaling, islands etc.). MC-DOT submits 9-09 TIGER Grant request for "Multi-Modal Pedestrian Underpass."
6. \$45.3 million has been programmed through Sept. 2011, but \$15.9 million in out-year construction funding has been deferred. Current funding includes \$5 million FY08 and 09 congressional earmarks and \$500,000 OEA grant. Public Workshop, April 2, 2009 showed \$215 million worth of potential improvements. Actual construction TBD; D&E to determine whether all mitigation proposals are feasible or within budget.
7. May 2009: DOD Office of Economic Adjustment approved \$750,000 for MC-DOT Facility Study (with BRAC Implementation Committee input); CIP amendment pending.
8. Funds may be needed to acquire additional shuttle buses; WMATA/MDOT-MTA conducting statewide BRAC bus studies.
9. BRAC Implementation Committee has proposed Navy add Kiss and Ride drop-offs near its gates along MD 355 and Jones Bridger Road to facilitate traffic flow. May be included in Navy gate improvements.
10. BIC has proposed that NNMC work with NIH to coordinate shuttle bus needs. See also Number 8.
11. SHA has issued [a technical white paper](#) detailing why a Beltway ramp to NNMC is not feasible: