

## **EXHIBIT C -- DDOT ISSUES CHART**

The following chart details and confirms that all DDOT comments raised in its May 5, 2011 Memorandum ("May") and June 14, 2011 Memorandum ("June") have been fully addressed in the October Comprehensive and Final Transportation Report ("Report").

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| <b><u>Scope of Analysis</u></b><br><br>May p2. Complete transportation analysis per Ch 45 of the DDOT Design and Engineering Manual, including 10- and 20-year planning horizons, capturing all anticipated development in the nearby network               | Addressed in Report through scope that was agreed to by DDOT, which provides an analysis of both 10- and 20-year conditions and assumes a conservative 1% background growth on the network.                                                                                                                           |
| <b><u>Hospital Transportation Impacts</u></b><br><br>June p5. Require Campus Plan Amendment for Hospital with new comprehensive transportation study.                                                                                                       | Addressed in Report. The Plan has been amended and now only calls for the carryover of previously-approved development sites. The parking and traffic impacts of such improvements have been fully addressed in the Report.<br><br>This also addresses ANC Recommendation #15 and OP Condition on Medical Facilities. |
| <b><u>Trip Generation Rates</u></b><br><br>May p2. Analysis comparing the traffic projections of the 2000-2010 Campus Plan to existing conditions today (to assess accuracy of methodology in current report)<br><br>June p2. Clarify trip generation rates | Addressed in Report, based on method and assumptions agreed to by DDOT. Analysis is very conservative, particularly for Hospital trips, because square feet overestimates actual growth.<br><br>Comparison to previous projections was not required by DDOT in revised scope.                                         |
| <b><u>Trip Distribution (Hospital)</u></b><br><br>May p3. Review trip distribution for new medical trips<br><br>June p2. Account for impact of GUH trips on local road network                                                                              | Addressed in Report. <ul style="list-style-type: none"><li>- All future Hospital trips are assigned to Reservoir Road gates.</li><li>- Impacts of Hospital trips on road network are analyzed in report.</li></ul>                                                                                                    |

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| <p><b><u>Synchro Files</u></b></p> <p>May p2-3. Submit all Synchro files for assessment.</p> <p>May p3 &amp; June p2. Traffic volumes should match future volumes in report</p> <p>May p3 &amp; June p2. LOS/delay spreadsheet results should match Synchro files</p>                                                                                                                                                                                                                                                                  | <p>Completed</p>                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <p><b><u>Campus Deliveries</u></b></p> <p>May p3. Address deliveries to the Campus and Hospital and associated impacts, as well as any plans to consolidate or coordinate deliveries.</p>                                                                                                                                                                                                                                                                                                                                              | <p>Addressed in Report.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| <p><b><u>Signal Timing Optimization</u></b></p> <p>May p3 and June p3. Coordinate signal timing optimization with DDOT. Changes to signal timing are at DDOT's discretion and would have to be agreed to by DDOT.</p> <p>June p3. DDOT disagrees with recommendation to amend signal timing for Reservoir Road intersections.</p>                                                                                                                                                                                                      | <p>Addressed in Report.</p> <ul style="list-style-type: none"> <li>- Report does not require such optimization but recommends further evaluation by DDOT where such efforts could improve conditions.</li> <li>- Report modified recommendations for Reservoir Road based on simulation modeling.</li> </ul>                                                                                                                                                  |
| <p><b><u>38<sup>th</sup> Street/Gate #1 &amp; Reservoir Road</u></b></p> <p>May p2. Additional analysis and information regarding 38<sup>th</sup> Street/Gate #1 and Reservoir Road Intersection Realignment</p> <p>May p3 &amp; p5; June p2. Provide west-bound left-turn lane on Reservoir Road</p> <p>May p5. Provide a designed realignment as well as analysis that demonstrates both safety improvements as well as no increase in neighborhood cut-through traffic.</p> <p>June p2. Clarify traffic volumes in horizon year</p> | <p>Addressed in Report.</p> <ul style="list-style-type: none"> <li>- DDOT agreed that provision of concept for intersection was adequate for campus plan analysis.</li> <li>- Report provides capacity analysis and safety analysis of intersection, which inform the recommended changes and concept presented in the Report.</li> <li>- Concept includes option for west-bound left-turn lane</li> </ul> <p>This also addresses ANC Recommendation #11.</p> |

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| <p><b><u>Safety Analysis</u></b></p> <p>May p3. Conduct safety analysis for all site access locations. Analysis should contain information on pedestrian and bicycle as well as vehicular traffic.</p>                                                                                                                                                                                                                                                                                                                                                                                           | <p>Addressed in Report in accordance with scope agreed to by DDOT.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <p><b><u>Canal Road Left Turn Analysis</u></b></p> <p>May p2 and June p3. Complete corridor analysis for Canal Road in order to fully assess the impacts of the proposed peak hour left turn</p> <p>May p 4-5. Submit properly modeled Synchro files, address both 10- and 20-year planning horizon, and look at corridor as a whole.</p> <p>June p3. Without Canal Road left turn, “addition” of GUTS buses on Prospect Street and Q Street has potential significant impact.</p> <p>May p4. Provide information on discussions with NPS regarding Loop Road as well as alternative design.</p> | <p>Addressed in Report.</p> <ul style="list-style-type: none"> <li>- Scope of study was agreed to by DDOT, and Report evaluates agreed-upon portions of the corridor through both capacity analysis and simulation.</li> <li>- Buses already use local streets. Construction of turnaround will <b>reduce</b> number of trips on Prospect and Q Streets by 2/3, even without AM left turn. With AM left turn, use of these streets will be eliminated.</li> <li>- Alternative design for turnaround (Harbin Turnaround) provided in revised plan. Timing of completion of on-campus turnaround to be determined. Timing of removal of left-turn restriction depends on DDOT</li> </ul> <p>This also addresses ANC Recommendation #6. Note: Wisconsin Avenue shuttle would still continue to use Reservoir Road to 35<sup>th</sup> Street.</p> |
| <p><b><u>Student Population Changes</u></b></p> <ul style="list-style-type: none"> <li>- P3. Student growth in categories of students likely to come by transit, which is supported by Mode Split data.</li> <li>- P3. Agree to maximum auto trip generation goal and proactive efforts to manage parking, revise parking fees, incentivize travel, and implement TDM measures.</li> <li>- P3. Monitor success of strategies.</li> </ul>                                                                                                                                                         | <p>Addressed in Report.</p> <ul style="list-style-type: none"> <li>- Agree that students use transit.</li> <li>- Report details success of measures that manage parking and incentivize transit, as well as new measures to be implemented. Proven success of these efforts indicates additional goal not required</li> <li>- Agreed to monitoring and reporting</li> </ul>                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |

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| <p><b><u>Performance and Monitoring</u></b></p> <p>May p4 and June p4. Conduct monitoring study every two years. Include bicycle, pedestrian, TDM, and GUTS use data in study, report on TDM strategies, and voluntary mode split data</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <p>Addressed in Report, which agrees to annual reporting and inclusion of the materials requested by DDOT.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <p><b><u>Transportation Demand Management</u></b></p> <p>May p4 – amend TDM to include the following:</p> <ul style="list-style-type: none"> <li>- Market Guaranteed Ride Home to all employees</li> <li>- Encourage special event attendees to use alternative transportation</li> <li>- Explore transit subsidies in ticket sales</li> <li>- Incorporate information on transportation options in new hire orientation and hold transportation fairs</li> <li>- Increase percentage of employees using transit to the regional mode split</li> <li>- Purchase Bikeshare stations and have them placed on campus/in the neighborhood</li> <li>- Provide discounted Bikeshare memberships to employees</li> <li>- Explore incorporating Bikeshare membership fees into student fees</li> </ul> | <p>Addressed in Report.</p> <ul style="list-style-type: none"> <li>- Already markets Guaranteed Ride Home</li> <li>- Already encourage special event attendees to use alternative transportation.</li> <li>- Most tickets to events on campus are not sold.</li> <li>- Already provide information on transportation options in new hire orientation and transportation fairs</li> <li>- Already meet the “inner ring” regional transit mode split for employees</li> <li>- Both University and Hospital involved in active efforts to improve Bikeshare connections to campus.</li> <li>- University provides discounted Bikeshare memberships through GU Wellness</li> </ul> |
| <p><b><u>M Street Shuttle</u></b></p> <p>May p6 and June p5. Provide late night shuttle along M Street for students.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <p>Provided and in operation. Currently carries 400-500 students on each weekend night (Thursday, Friday, and Saturday).</p> <p>This also addresses ANC Recommendation #10</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |

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| <p><b><u>Parking Management</u></b></p> <p>May p2. Additional mitigation for spill-over parking impacts in the neighboring community</p> <p>May p5-6. Require more students to live on campus and be prohibited from bringing vehicles to school.</p> <p>June p4. DDOT will work with GU to develop specific parking management strategies, such as enhanced RPP parking and use of sanctions against students for parking offenses.</p> | <p>Addressed in Report and by GU.</p> <ul style="list-style-type: none"> <li>- GU agreed to construct 250 more student beds.</li> <li>- GU agreed to continue policies related to student parking that prohibit on-campus students from bringing cars to campus and require off-campus students to follow District law regarding car registration.</li> <li>- New conditions strengthen enforcement of student parking limitations.</li> <li>- Agree that DDOT is responsible for setting rules for use of on-street parking.</li> </ul> <p>This also addresses ANC Recommendation #8</p> |
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### **February ANC 2E Report**

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| ANC Recommendation 6: Buses should use the Canal Road entrance only                                                                                                              | Addressed in Report. See above.                                                                                                                                                                                                                                                                                                                                 |
| ANC Recommendation 7: Hospital Traffic should use the on-campus north-south road                                                                                                 | The north-south loop road was eliminated in response to Foxhall and ANC 3D's concerns. And West Road is not wide enough to support the increase in two-way traffic. Also, current access to all north-campus garages is oriented towards Reservoir Road. And the Report does not show that Reservoir Road is congested enough to require such a drastic change. |
| ANC Recommendation 8: No Student Cars in the Surrounding Community                                                                                                               | Addressed in Report. See above.                                                                                                                                                                                                                                                                                                                                 |
| ANC Recommendation 9: GU should provide Satellite Parking                                                                                                                        | GU provides satellite parking both at Rosslyn and at Wisconsin Avenue                                                                                                                                                                                                                                                                                           |
| ANC Recommendation 10: GU should provide a shuttle between M Street and the GU Campus via the Canal Road entrance                                                                | Addressed in Report. See above.                                                                                                                                                                                                                                                                                                                                 |
| ANC Recommendation 11: Any realignment of the 38 <sup>th</sup> Street / Reservoir Road / Gate #1 intersection should protect 38 <sup>th</sup> Street from becoming a cut-through | Addressed in Report. See above.                                                                                                                                                                                                                                                                                                                                 |
| ANC Recommendation 15: The Plan as proposed regarding the Hospital should not be approved                                                                                        | Addressed in Report. See above.                                                                                                                                                                                                                                                                                                                                 |

### **May OP Report**

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| OP Condition: Medical Facilities. A more comprehensive plan for Hospital growth should be provided as an amendment, including parking and traffic impacts | Addressed in Report. See above. |
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