

**M-1 (Woodward Avenue) / M-102 (Eight Mile Road)
Environmental Assessment
CS 63051, JN 75088
Green Sheet: Project Mitigation Summary**

<i>Impact Category</i>	<i>Mitigation Measures</i>
I. Social and Economic Environment	
a. Sidewalks	Some sidewalks will be closed during construction. Partial width construction will allow for the remaining sidewalks to stay open and provide access within the project area. Any sidewalks closed will be signed and alternate routes will be identified.
b. Noise	Analysis finds no impacts, and noise walls are not included.
II. Natural Environment	
a. Tree Removal/ Clearing/Landscaping	Mature trees will be preserved within MDOT right-of-way (principally at fence lines), where safety requirements are met. Property owners will be notified before any trees in front of their residences are removed and will be offered replacement trees. Landscaping will be coordinated as a part of this project.
III. Cultural Environment	
a. Historic Bridge	Mitigation includes incorporating historic R4 bridge rails and lighting into this rehabilitation project. The SHPO requires review and acceptance of preliminary and final design plans. Please see Appendix C for the draft "Letter of Concurrence," which outlines MDOT project commitments.
IV. Hazardous / Contaminated Materials	
a. Contaminated Sites	A <i>Project Area Contamination Survey</i> has been completed. No contaminated sites would require Phase I or II surveys, because there would be no right-of-way acquisition or site disturbance. If lead paint is found within the project area, proper procedure in accordance with MDOT policy will be used for removal and disposal of paint.
V. Construction	
a. Maintenance of Traffic	Partial width construction would maintain traffic in both directions along the service drives at grade. For rehabilitation of M-1 on the third level, traffic will be detoured onto the service drive level, and alternate routes will be signed. Coordination with the local emergency service providers will be undertaken when selecting and designing routes.
b. Vibration	Basement surveys will be offered in areas where vibration effects could occur. These areas will be identified during the design phase, where pavement and bridge removal will occur, or where piling and/or steel sheeting is planned. Impacts are not anticipated at this time.