

for Transportation Maintenance Activities

ACTIVITY	Eye Protection	Face Protection	Foot Protection	Hand Protection	Hearing Protection	Hard Hat	High-Visibility Soft Hat	High-Visibility Vest	High-Visibility Pants	Long Sleeves	Coveralls	Respirator	Harness Lanyard	Chaps Pants
Brushing (brush cutter use)						*		Tear away						
Chainsaw		Screen												
Crack filling					**									
Guardrail repair												****		
Flagging									ROW					
Herbicide spraying														
Mowing					**									
Patching					**									
Culvert repair/installation						HV								
Shoulder work														
Road debris handling														
Sign installation & repair					**	HV						****		
Surveying								ROW						
Tree & brush chipping						HV		Tear away						
Trimming														
Working on ROW: daylight														
Working on ROW: low light														

* During overhead / over-shoulder work
 ** Over 85 dB noise levels
 *** Removing material with force
 **** Cutting galvanized
 ROW = right-of-way
 HV = high visibility

■ Required
 ■ Recommended

Verify that all PPE is OSHA-approved.

This matrix was developed under a project sponsored by the Minnesota Local Road Research Board. Recommendations do not necessarily reflect the views of Minnesota LTAP.

Resources:
 OSHA Safety and Health Regulations for Construction, 29 CFR, Standard 1926
 OSHA Safety Directive CPL 04-00
 OSHA Small Business Handbook, OSHA 2209-02R 2005
 OSHA website: osha.gov/law-regs.html