

MAINTENANCE PLANNING GUIDELINES

01/2014

ACTIVITY: Roadway & Bridge Safety Features (R227)
MAJOR & MINOR

ACTION: Guard Cables

DEFINITION: The time and expenses incurred for installing and maintaining guard cable along the roadway median and roadside obstacles

PURPOSE: Restore guard cable.

SCHEDULING: As needed.

J	F	M	A	M	J	J	A	S	O	N	D
A	E	A	P	A	U	U	U	E	C	O	E
N	B	R	R	Y	N	L	G	P	T	V	C

RECOMMENDED EQUIPMENT:

- Truck
- Post Driver
- Traffic Control Equipment; (See EPG [616.23 Traffic Control for Field Operations](#))

RECOMMENDED PROCEDURE:

1. Contact Dig Rite and others to mark utilities.
2. Place traffic control devices as needed.
3. Remove damaged cable and post.
4. Install new post and cable.
5. Remove traffic control devices.

RECOMMENDED MATERIAL:

- Cable
- Post
- Anchors

SAFETY: Refer to the [Comprehensive Safety Program sharepoint portal](#). Wear all appropriate PPE. Refer to the [Risk Based Assessment](#) for additional information.

OTHER CONSIDERATIONS:

REFERENCES: Missouri Standard Specifications for Highway Construction, Section [606](#)