

MAINTENANCE PLANNING GUIDELINES	2006
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ACTIVITY: Roadway & Bridge Safety Features (R227) MAJOR & MINOR	ACTION: Fences
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DEFINITION: The time and expenses incurred for installing and maintaining fences along the roadway, guardrails and end treatments, guard cable, impact attenuator devices for roadside obstacles; and all cost to maintain concrete traffic barriers, sidewalks and bicycle paths and raised pavement markers.

PURPOSE: To repair, replace, and paint chain link fence.

SCHEDULING: As needed.	<table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td>J</td><td>F</td><td>M</td><td>A</td><td>M</td><td>J</td><td>J</td><td>A</td><td>S</td><td>O</td><td>N</td><td>D</td> </tr> <tr> <td>A</td><td>E</td><td>A</td><td>P</td><td>A</td><td>U</td><td>U</td><td>U</td><td>E</td><td>C</td><td>O</td><td>E</td> </tr> <tr> <td>N</td><td>B</td><td>R</td><td>R</td><td>Y</td><td>N</td><td>L</td><td>G</td><td>P</td><td>T</td><td>V</td><td>C</td> </tr> <tr style="background-color: black;"> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>	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												
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RECOMMENDED EQUIPMENT: <ul style="list-style-type: none"> • Truck • Trailer • Traffic Control Equipment; (See EPG 616.23 Traffic Control for Field Operations) 	RECOMMENDED PROCEDURE: <ol style="list-style-type: none"> 1. Place traffic control devices as needed. 2. Remove damaged sections. 3. Pull stringline and drive posts. 4. Install top rail or tension cable. 5. Splice fabric to one end of existing fence and stretch fabric. 6. Splice fabric to other end of existing fence. 7. Tie fence to posts and top rail or tension cable. 8. Clean area and remove salvaged material. 9. Remove traffic control devices.
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RECOMMENDED MATERIAL: <ul style="list-style-type: none"> • Posts • Fabric • Hardware 	
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SAFETY: Wear all appropriate PPE. Refer to [Safety Policies, Rules & Regulations-Employee Handbook](#).

OTHER CONSIDERATIONS:

REFERENCES: Missouri Standard Specifications for Highway Construction; Section [607](#)