

Roadway/Property Damage Estimates Repair Cost

These approximate asset repair/replacement costs should be used by Law Enforcement when providing an estimated cost for total property damage within HSMV Crash Report

ITEM	UNIT MEASURE	ESTIMATED COST
Attenuator/Crash Cushion		
- Minor Repair	Each	\$3,500
- Complete Replacement < 45MPH	Each	\$24,000
- Complete Replacement > 45MPH	Each	\$28,000
Cable Barrier		
- Align and Retention Cable <i>Must be done if any post is damaged</i>	-	\$500
- Post	Each	\$250
- Cable Replacement (per cable)	Per Foot	\$50
Guard Rail / Barrier Wall		
- Panel	Each	\$850
- Post	Each	\$350
- Guard Rail Start/End Panel	Each	\$6,500
- Concreate Barrier / Wall	Per Yard	\$3,000
Fence - A section is post to post		
- Section of Chain Link Fence	Each	\$750
- Section of Wildlife Fence	Each	\$1,000
Signs		
- Wrong Way Detection Sign/Post	Each	\$20,000
- Flashing Ped Crossing Sign (RRFB)	Each	\$9,500
- 1 Post Sign (Surface Street)	Each	\$450
- Mile Marker (or similar size) Sign	Each	\$450
- 1 Post Sign (Highway)	Each	\$3,000
- Small Double (2) Post (Highway)	Each	\$4,500
- Large Double (2) Post (Highway)	Each	\$15,000
- Overhead Sign (Minor Repair)	Each	\$9,000
- Overhead Sign (Major Repair)	Each	\$130,000
Traffic Signal		
- Control Box (Minor Repair)	Each	\$17,000
- Control Box (Replacement)	Each	\$65,000
- Pedestrian Signal Post	Each	\$8,000
- Traffic Signal Post	Each	\$15,000
- Traffic Signal Mast Arm	Each	\$95,000
Bridge		
- Cosmetic Damage	Per Yard	\$4,000
- Bridge Damage (NO exposed rebar)	Per Yard	\$25,000
- Bridge Damage (exposed rebar)	Per Yard	\$50,000
Technology Infrastructure		
- Roadway CCTV / Detection Pole	Each	\$39,000
- FDOT Traffic Network Cabinets	Each	\$17,000

**Request FDOT Asset Management /
Report Property Damage (24/7/365):**

Orange, Osceola, Seminole: **321-348-3121**

Brevard, Flagler, Volusia: **321-348-3290**

Lake, Marion, Sumter: **321-348-3123**

ITEM	UNIT MEASURE	ESTIMATED COST
Other Infrastructure		
- Light Pole	Each	\$16,500
- Roadway Asphalt Repair <i>Most common with vehicle fires</i>	Per Yard	\$850
- Railroad x-ing Arm	Each	\$2,000
- Railroad x-ing Arm Signal/Controller	Each	\$9,000
- Traffic Control Delineator	Each	\$50
- Landscaping Tree	Each	\$500+
Construction Site Devices		
- Portable Message Sign Trailer	Each	\$33,000
- Portable Arrow Board Trailer	Each	\$13,000
- Portable Speed Trailer	Each	\$18,000
- Portable Light Tower Trailer	Each	\$23,000
- Movable/Portable Concrete Barrier	Each	\$3,000
- Traffic Cone	Each	\$35
- Traffic Control Barrel	Each	\$75
- Portable Static Construction Sign	Each	\$250

Large Double Post (Highway) Example:



Small Double Post (Highway) Example:



FDOT Traffic Network Cabinets Example:



Wrong Way Detection Sign Example:



Traffic Control Delineator Example:



Attenuator/Crash Cushion Example:

