Electrical Damage Claims: Sign Replacement Costs

Accounting for Sign Manufacturing Costs in VUEWorks Work Orders December 2022

- For Electrical work orders due to traffic incidents, any associated sign replacements should be noted in the VUEWorks work order to ensure sign manufacturing costs are included in the damage claim process.
- When creating the VUEWorks work order, electrical staff will need to include any signs that were replaced, along with the associated manufacturing costs (charge rate). Please refer to materials posted here:
 https://wisconsindot.gov/dtsdManuals/traffic-ops/manuals-and-standards/toams/electrical-work-order.pdf.
- Requesting Signs: If electrical staff need to request a sign for a work order they should contact their
 regional Sign Coordinator(s), who will submit an order to the BTO Sign Orders email box as needed.
 - o If Central Office or the Region does not have the sign in stock, it will be ordered.
- For questions regarding signs in electrical VUEWorks work orders (i.e. dimensions, descriptions, and manufacturing costs), contact the regional Sign Coordinator(s) or email BTO Sign Orders at <u>DOTBTOSignOrders@dot.wi.gov</u>

Current Manufacturing Costs of Signs Common on Signal Standards and Poles

Sign Code	Description	Dimensions	Costs	Dimensions	Costs
R1-1	Stop	30W x 30H	\$38.08	36W x 36H	\$68.71
R1-1-F	Stop (Folding)	30W x 30H	\$54.96	36W X 36H	\$82.43
R1-2	Yield	36W X 31H	\$28.52		
R3-1 & R3-2	No Right/Left Turn Symbol	24W X 24H	\$25.04	36W X 36H	\$66.15
R3-4	No U-Turn Symbol	24W X 24H	\$25.04	36W X 36H	\$66.15
R4-7	Keep Right	24W X 30H	\$31.30	36W X 48H	\$88.2
R5-1	Do Not Enter	30W X 30H	\$39.13	36W X 36H	\$66.15
R5-1-C	Do Not Enter (Clipped Corners)	30W X 30H	\$32.43	36W X 36H	\$54.83
R5-1A	Wrong Way	36W X 24H	\$44.10	42W X 30H	\$80.59
R6-2-L/R	One Way LEFT/RIGHT Arrow	24W X 30H	\$31.30	30W X 36H	\$46.95
R6-3 & R6-3-A	Divided Highway Crossing	30W X 24H	\$31.30		
R10-3	Push Button for Green Light	6W X 9H	\$2.35	9W X 12H	\$4.70
R10-3E	Push Button to Cross Signal	6W X 10H	\$2.61	9W X 15H	\$5.87
R10-4	Push Button for Walk Signal	6W X 9H	\$2.35	9W X 12H	\$4.70
R10-10	Left/Right Turn Signal	24W X 30H	\$31.30		
R10-26	Push Button for Green Light	9W X 15H	\$5.87		
	(w/ Symbols)				
R10-50	Left Turn Yield on Flashing	30W X 36H	\$46.95		
	Yellow Arrow				

Current Manufacturing Costs by Thickness & Square Footage

Sign Category: Regulatory (R Series), Construction Information (G Series), Folding Route Assemblies (J Series), Destination/Distance/General Guidance (D Series), & Informational (I Series):

*Type SH sheeting

- Thickness 0.080mm (Widths ≤ 30", excluding 30" Stop signs): \$6.26/SF
- Thickness 0.100mm (Widths >30" & ≤ 36", including 30" Stop signs & excluding 36" Stop signs): \$7.35/SF
- Thickness **0.125mm** (Widths > 36", including 36" Stop signs): **\$9.21/SF**

Sign Category: Warning (W Series) & School (S Series):

- *Fluorescent sheeting
- Thickness 0.080mm (Widths ≤ 30"): \$7.44/SF
- Thickness 0.100mm (Widths >30" & ≤ 36"): \$8.50/SF
- Thickness **0.125mm** (Widths > 36"): **\$10.10/SF**

Folding Signs:

- Thickness 0.080mm (Widths ≤ 30", excluding 30" Stop signs): \$9.05/SF
- Thickness 0.100mm (Widths >30" & ≤ 36", including 30" Stop signs & excluding 36" Stop signs): \$10.61/SF
- Thickness 0.125mm (Widths > 36", including 36" Stop signs): \$11.05/SF

Square Footage Notes:

- R1-1 30W x 30H Stop = 5.18 SF
- R1-1 36W x 36H Stop = 7.46 SF
- R1-2 36W x 31H Yield = 3.88 SF
- W14-3 No Passing Zones = 5.56 SF
- W10-1 36" Railroad Crossing = 7.07 SF
- S1-1 36" School Zone = 6.75 SF

*More square footages can be found listed on the respective sign plate in the Sign Plate Manual, or in WisDOT's Sign Code Listing:

https://wisconsindot.gov/Pages/doing-bus/local-gov/traffic-ops/manuals-and-standards/signplate/signplate.aspx

OR

https://wisconsindot.gov/dtsdManuals/traffic-ops/manuals-and-standards/signcode/signcode.pdf

^{*}The above prices are based on the most frequent manufacturer and are subject to change.

^{*}Signs that require rush ordering will have increased costs. Contact BTO Sign Orders to confirm price.