



# Traffic Signal Design Manual

ORIGINATOR Director, Bureau of Traffic Operations		5-2-3
CHAPTER 5	Signal Plan Format	
SECTION 2	Temporary Plan Format	
SUBJECT 3	Temporary Bridge Signal Plan	

According to the *Wisconsin MUTCD*, Section 4D.32 Temporary and Portable Traffic Control Signals:

*Option:*

*Temporary or portable traffic signals associated with one lane, two-way facilities in temporary traffic control zones, may use a minimum of 2 signal faces per direction.*

*Standard:*

*For temporary or portable traffic signals associated with one lane, two-way facilities in temporary traffic control zones, one of the two heads shall be located at least 50 feet, but not more than 100 feet beyond the stopping point. If both heads are located more than 50 feet beyond the stopping point, at least one of the indications shall extend out over the roadway.*

Standard detail drawings (SDD 9G1 sheet a through g, 9G2 sheet a through c, and 15D33) for temporary or portable traffic signals are available in the FDM. There is only need to develop a signal plan for these applications if the design will be substantially different from that indicated by the SDD. WisDOT or consultant staff **shall** provide the sequence of operations and the signal timing to the Regional Traffic Engineer.