

Maintenance of Traffic and Public Notification Requirements Policy for Construction Activities Within Public Right of Way

Maintenance of Traffic (MOT) Plans

An MOT plan shall be provided with the right-of-way application for all partial or complete closures of a public road. A Right of Way permit requiring an approved MOT plan is not considered approved until the associated MOT plan has been submitted, reviewed and approved by the City. Where approved by the City, a standard Ohio Manual of Uniform Traffic Control Devices (OMUTCD) traffic control case or Ohio Department of Transportation (ODOT) maintenance of traffic standard drawing may be utilized if applicable to the project. However, all arterial streets shall provide a custom MOT specific to the project in accordance with OMUTCD requirements. For all complete street closures, a signed detour must be included in the approved MOT plan. Where the term "road closure" or "closure" is used, it shall refer to both full road closures and partial road closures. Partial road closures include lane closure and shoulder closures.

Work Hours

Overnight work between the hours of 9:00 p.m. and 6:00 a.m. shall not be performed unless approved in advance by the City. Weekend work between the hours of 3:00 p.m. Friday and 6:00 a.m. Monday shall not be performed unless approved in advance by the City. Additional restrictions to allowable work hours and dates may be applied at the discretion of the City for any reason.

Lane Closure Time Restrictions

On all Arterial and Collector streets, lane closures shall not be permitted between the hours of 6:00 a.m. to 9:00 a.m. or from 3:00 p.m. to 6:00 p.m. each day unless approved otherwise by the City. These lane closure hours may be applied to any other streets as deemed necessary by the City.

Any proposed weekend lane closures (Friday 3:00 p.m. to Monday 6:00 a.m.) shall be approved in advance by the City and may include additional special event restrictions.

Notification of Construction Start Date

After a right-of-way permit and MOT plan is approved, the Applicant/Contractor shall provide advance notification to the City of the anticipated start date of any road closures in accordance with the time frames given in the Notification Time Frame Table. For all other work within the R/W, including work that does not require a road closure or MOT plan, a minimum 24-hour notification shall be given (exclusive of weekends and holidays) to schedule an inspection. Notice shall be provided to the City at (740) 203-1810 or engineeringservices@delawareohio.net.

In addition to City notification, all closures of US Routes and State Routes require that notification be made to the following Ohio Department of Transportation (ODOT) offices: District 6 Office of Communications at <u>d06.pio@dot.ohio.gov</u>, District 6 Work Zone Traffic Manager at <u>d06.mot@dot.ohio.gov</u>, and the Central Office Special Haul Permits Section at <u>hauling.permits@dot.ohio.gov</u>. ODOT notifications shall be made in advance of anticipated start date of construction activities including but not limited to placement of work zone signs in accordance with the Notification Time Frame Table.



The Contractor shall immediately inform the City, and ODOT where applicable, of any and all delays and/or changes to the construction start date

Public Notices

A direct notification shall be hand-delivered or mailed by the Applicant/Contractor to all businesses and residents located within the area of a full road closure a minimum 1 week prior to the closure. The text of this notification shall be approved by the City prior to distribution. The requirement for direct notifications shall also apply to both full and partial closures for the downtown area and any other high impact area deemed necessary by the City.

Advance notice signage displaying the dates and types of closures shall be posted in accordance with the Notification Time Frame Table. Advance notices shall be static signage or Portable Changeable Message Signs (PCMS). Additional public notice requirements may apply for work in the vicinity of downtown at the discretion of the City. Days refer to business days.

Notification Time Frame Table					
Type of Street	Type of Closure	Duration	Notification of Construction Start Date	Advanced Public Notice Signage	
Arterial	Full	> 3 Days	3 Weeks	PCMS, 2 weeks in advance	
		≤ 3 Days	2 Weeks	PCMS, 2 weeks in advance	
	Partial	> 3 Days	2 Weeks	PCMS, 1 week in advance	
		> 1 Day ≤ 3 Days	1 Week	PCMS, 1 week in advance	
		≤1 Day	3 Days	None Unless Required by City	
	Shoulder Only	Any	3 Days	None Unless Required by the City	
Collector	Full	Any	2 Weeks	PCMS, 1 week in advance	
	Partial	> 3 Days	2 Weeks	PCMS, 1 week in advance	
		> 1 Day ≤ 3 Days	1 Week	PCMS, 3 Days in advance	
		≤ 1 Day	3 Days	None Unless Required by City	
	Shoulder Only	Any	3 Days	None	
Local	Full	Any	1 week	Static or PCMS, 1 week in advance	
	Partial	> 3 Days	3 Days	Static or PCMS, 3 Days in Advance	
		≤ 3 Days	3 Days	None	
	Shoulder Only	Any	3 Days	None	
All Other R/W Work Besides Road Closures		Any	1 Day (24 hours)	None	



Law Enforcement Officer (LEO) With Patrol Car for Assistance During Construction Operations

A uniformed LEO with patrol car equipped with flashing lights shall be provided for the following traffic control tasks:

- During the entire advance preparation and closure sequence where complete blockage of traffic is required.
- During a traffic signal installation when impacting the normal function of the signal or the flow of traffic.
- When traffic needs to be directed through an energized traffic signal contrary to the signal display (e.g. directing motorists through a red light), or at volumes unmanageable by the programmed signal phasing.

In addition, where required by the City, a LEO may be required in the following traffic control cases:

- For lane closures during initial set-up periods, tear down periods, substantial shifts of a closure point or when new lane closure arrangements are initiated for long-term lane closures/shifts (for the first and last day of major changes in traffic control setup).
- Any other time the City determines that a standard OMUTCD traffic control case cannot be used to safely control traffic at or in the vicinity of any intersection.

In general, LEOs should be positioned in advance of and on the same side as the lane restriction or at the point of road closure, and to manually control traffic movements through signalized intersections in work zones.

It is the responsibility of the Applicant/Contractor to make all arrangements and secure the availability of the required LEO in advance of the start of construction activity. The LEO shall report to the contractor prior to the start of the shift in order to receive instructions regarding specific work assignments. If necessary, the contractor shall provide the LEO with a two-way communication device.

The City shall have final control over the LEO's duties and placement. Multiple LEOs may be required at each intersection at the discretion of the City. The City may at any time order work to be suspended if a LEO is not being properly utilized or if it becomes necessary to add a LEO during the work.



Holidays and Special Events

No work shall be performed, and all traffic lanes shall remain open during the following designated holidays and special events unless otherwise approved in the MOT plan by the City:

<u>Holidays</u> New Year's Eve Memorial Day Independence Day Labor Day Thanksgiving Day Christmas Day

The period of time that all traffic lanes shall remain open is as follows:

- Thanksgiving: 6:00 a.m. Wednesday through 6:00 a.m. Monday
- All Other Holidays: 12:00 noon the weekday before the holiday through 6:00 a.m. the day after the holiday (e.g. for Monday holidays all lanes must be open beginning at 12:00 noon Friday).

Special Events

The period of time that the lanes and shoulders are to be open for special events shall be according to the following schedule:

Special Event	Event Dates	Date & Time All Lanes Must be Open
Delaware County Fair	TBD	All Day, Each Day (all Arterials and roads in vicinity of fairgrounds as identified by the City)
Iron Man Triathlon	TBD	6:00 a.m. Thursday to 6:00 a.m. Monday (All roads used by event as identified by the City)
Ohio State Home Football Games	As Scheduled	All Day (US and State Routes)

Additional special event restrictions will be required where needed for any approved weekend work and where the location of the work is in the vicinity of additional special events not provided in the above list.

Parking Restrictions

The MOT Plan and/or Notification of Construction Initiation shall include requested on-street parking restrictions. The Applicant/Contractor shall coordinate with the City to ensure that on-street parking spaces are appropriately signed a minimum 72-hours in advance giving the dates and times that parking is not permitted. Placement, adjustment to, and removal of all temporary required parking restriction signage is the responsibility of the Applicant/Contractor.



Access to Properties

Ingress and egress shall be maintained to all properties within the work zone at all times. When full road closures are approved, access to local traffic only shall be maintained. Access to emergency personnel shall be accommodated at all times. Accommodations shall be made to allow access to refuse collection services, school busing, and the postal service.

Pedestrian Access

Where a sidewalk, multi-use path, or other pedestrian pathway is impacted during construction, the approved MOT plan shall include provisions for maintenance of pedestrian traffic. Where a pathway is to be maintained, the minimum clear distance remaining shall be 4-feet and pedestrians shall be adequately protected from construction activity. If a pathway is closed, "sidewalk closed ahead" and other similar signage shall be utilized to detour pedestrian traffic around the work zone.

The contractor shall be responsible for the protection and safe movement of pedestrians through, around and away from the construction site. The safety of pedestrian traffic shall be considered at all times in the provision of traffic control devices. It shall be the contractor's responsibility to provide lights, signs, barricades, and other warnings to physically separate the pedestrian from hazards incidental to the construction operations such as open excavations, operating equipment, etc. At all times, the measures for pedestrian safety shall be to the satisfaction of the City.