

DelDOT: Traffic Safety Section Pedestrian Detour Plan Checklist

Contract or Project ID #:	Date:
Project / Subdivision Name:	
Road Name/Number and to/from limits:	

Comment Ref. No.	Checklist Topic/Content	Item Addressed?	Justification: (Required if N or N/A)
Section 1	: General	·	
1.1	Use Typical Application 28 and 29 of the DE MUTCD, 2011 edition for general design considerations. https://deldot.gov/Publications/manuals/de_mutcd/index.shtml		
1.2	Use the Pedestrian detour border and legend. Email Traffic Safety for an example, if needed.		
1.3	North arrow shown with north oriented towards top of sheet.		
1.4	Road names labeled on map (do not show subdivision street names or non state-maintained road names unless those roads will have detour signs).		
1.5	Roads with Interstate, US, or State Route numbers need appropriate shields labeled on map that include identifiers such as I-95, US 113, or SR 40.		
1.6	Hatched area between hard closure limits.		
1.7	Use an inset where more detail is needed or where sign placement may be cluttered in the normal view. Create an outlined box or circle of the specific area/intersection to provide more details that will assist accurate sign placement in the field. The area that has been outlined will need to be blown-up to provide sufficient details and/or descriptions.		
1.8	When using an inset, label all roadways within the inset area.		
1.9	Base mapping: to clearly show sidewalk infrastructure and pedestrian movements, an aerial imagery may be used for pedestrian detours. Aerial imagery may be a Google Map, DelDOT provided aerial, or equivalent.		
1.10	Pedestrian detour route meets accessibility level of existing pedestrian access route including accessibility features consistent with the features present in the existing pedestrian facility being detoured (for more detail see DEMUTCD Section 6D.02, 2011 edition).		
1.11	All pedestrian crossings be used are pre-existing. Must have approval from DelDOT Traffic for all others.		

Section 2:	Title Block		
2.1	Scale labeled as "NOT TO SCALE".		
2.2	Project title provided in Project Title Block.		
2.3	Contract/Project number labeled (N/A for subdivision projects).		
2.4	County labeled.		
2.5	"Designed By" filled out.		
2.6	"Checked By" filled out.		
2.7	Sheet Title provided: "PEDESTRIAN DETOUR PLAN <road name=""> <phase (if="" applicable)="" x="">".</phase></road>		
2.8	Section filled out with the initials of design firm preparing detour plan.		
2.9	Sheet numbers filled out (X if stand alone detour).		
2.10	Detour is signed and sealed by a Delaware registered Professional Engineer, responsible for development of the detour plan.		
2.11	QA/QC signature line is signed and dated.		
2.12	Concurrence block for general conformity to be signed and dated by DelDOT Traffic.		
Section 3	Signs on Plan View		
3.1	Sign location symbols are provided for each sign on detour plan.		
3.2	Sign designation callouts are provided next to sign location symbol (use leader lines if appropriate).		
3.3	Symbol orientation to face the approaching direction of travel.		
Section 4:	Sidewalk/Crosswalk Closed Signs (DelDOT Legend Items H -	P)	
4.1	SIDEWALK CLOSED AHEAD CROSS HERE (DelDOT Legend items I - J), use at initial sidewalk diversion point in advance of sidewalk closure. Use when sidewalk closure is midblock, not at an intersection. Not typically used with a Type III barricade.		
4.2	SIDEWALK CLOSED CROSS HERE (DelDOT Legend items K - L), use at sidewalk closure point when sidewalk closure is at an intersection and the pedestrian detour route directs pedestrians to a crossing at that intersection. Use in conjunction with a Type III barricade (DelDOT Legend item Q).		
4.3	SIDEWALK CLOSED (DelDOT Legend item N), used at sidewalk closure point with a Type III barricade.		
4.4	CROSSWALK CLOSED (DelDOT Legend item P), used at crosswalk closure point where sidewalk is closed at the opposite end of the crosswalk.		
4.5	SIDEWALK CLOSED AHEAD (DelDOT Legend item M), or CROSSWALK CLOSED AHEAD (DelDOT Legend item O), used in advance of sidewalk or crosswalk closure where other signs are not applicable.		

Section 5: Detour Trailblazers (DelDOT Legend Items A - F)				
5.1	Detour trailblazer at every turning movement on detour route.			
5.2	END DETOUR (DelDOT Legend item F) signs are used, circular routes are not permitted.			
Section 6: Special Signs				
6.1	Pedestrian crossing warning signs (W11-2) with AHEAD plaques (W16-9p) are used in advance of unsignalized pedestrian crossing locations. Signs are detailed and called out on plan. See Note 1 below.			
6.2	Pedestrian crossing warning signs (W11-2) with downward diagonal arrow plaques (W16-7p) are used at unsignalized crossing locations. Signs are detailed and called out on plan.			
Section 7: Barricades				
7.1	SIDEWALK CLOSED, CROSSWALK CLOSED, or SIDEWALK CLOSED CROSS HERE sign posted with barricade			