

DOWNTOWN TRAFFIC

Phased Improvements ⇨ Keep Cars Moving

PRIORITY		PUBLIC COST	IMPACT ON IMPROVING TRAFFIC FLOW	PROJECTS ALREADY UNDERWAY
SHORT TERM (Immediate)				
S1	Install wayfinding signage locally to re-route through traffic away from downtown	LOW	LOW	
S2	Signal timing adjustments at Four Corners	LOW/MED	LOW	
S3	Install the queue-cutter signal			✓
S4	Complete Murphy Parkway			✓
S5	Reworking the signal installation at W. Olentangy Street/Murphy Parkway			✓
S6	Install a traffic signal at Grace Drive and Olentangy Street	HIGH	HIGH	
S7	Install a traffic signal at Grace Drive and Liberty Street	HIGH	MEDIUM	
S8	Provision of additional off-street parking	MED/HIGH	LOW	
S9	Install additional signage regionally to re-route through traffic away from downtown (not shown on map, e.g. US 23, Hard Rd.)	LOW	LOW	
MID TERM (1-2 Years)				
M1	Extend the no left turn east-bound and west-bound restriction to 7am-7pm on all days (contingent on Grace Drive signals being installed)	LOW	MEDIUM	
M2	Implement rail road crossing enhancements	HIGH	LOW	
LONG TERM (2-4 Years)				
L1	Construct key access drives to downtown parking areas	HIGH	HIGH	
L2	Construct internal linkages in downtown along with left turn lanes as appropriate	HIGH	HIGH	
L3	Restrict all left turns at Four Corners (only when internal linkages and left turn options are completed)	HIGH	HIGH	

ONGOING (not on map)

- Resident education
Recommendations from the draft Comprehensive Plan (Pg. 77-80)
- Use the Thoroughfare Plan as a guide in the development approvals process
- Proactively address long-term transportation improvement needs
- Balance traffic capacity needs with community character impacts
- Coordinate roadway improvements and maintenance with surrounding communities and jurisdictions
- Implement access management programs to reduce congestion and improve safety
- Maximize roadway connectivity
- Promote multi-modal transportation options throughout the community
- Create a holistic design plan for the Four Corners intersection and associated downtown roadway improvements
- Implement a signage program to direct drivers to alternate routes around Downtown Powell

