CUY-90-14.90

PID 77332/85531

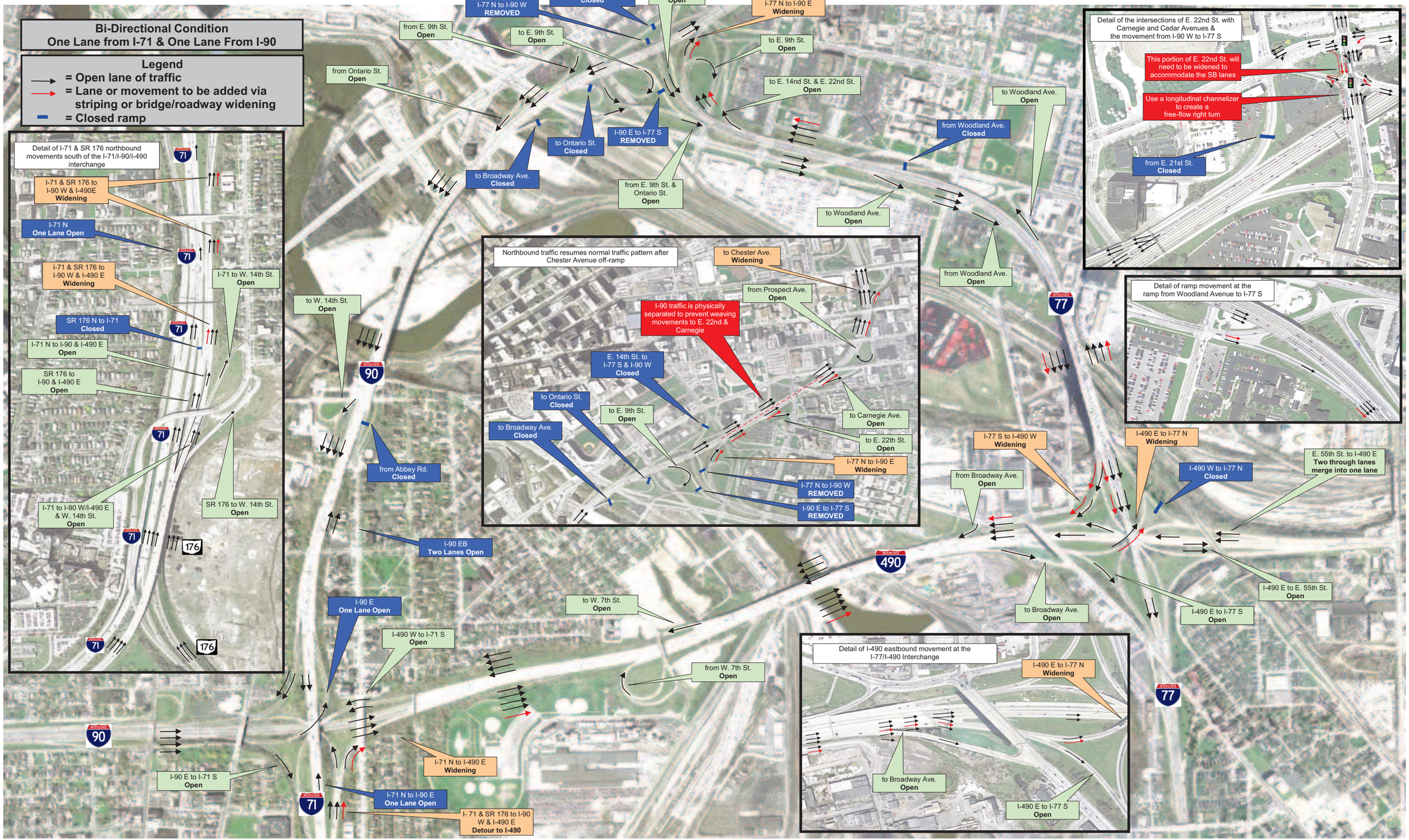
APPENDIX LD-06

Functional Plan for Bi-Directional Condition
(Contract Document)

State of Ohio
Department of Transportation
Jolene M. Molitoris, Director

Innerbelt Bridge
Construction Contract Group 1 (CCG1)

Revision Date: January 6, 2010


Bi-Directional Condition
One Lane from I-71 & One Lane From I-90
Legend
= Open lane of traffic
= Lane or movement to be added via striping or bridge/roadway widening
= Closed ramp
I-77 N to I-90 W REMOVED
E. 14th St. to I-90 W Closed
I-90 W to I-77 S Open
I-77 N to I-90 E Widening
from E. 9th St. Open
to E. 9th St. Open
to E. 9th St. Open
from Ontario St. Open
to E. 14nd St. & E. 22nd St. Open
to Woodland Ave. Open
from Woodland Ave. Closed
to Ontario St. Closed
I-90 E to I-77 S REMOVED
to Broadway Ave. Closed
from E. 9th St. & Ontario St. Open
to Woodland Ave. Open
from Woodland Ave. Open
Detail of the intersections of E. 22nd St. with Carnegie and Cedar Avenues & the movement from I-90 W to I-77 S
This portion of E. 22nd St. will need to be widened to accommodate the SB lanes
Use a longitudinal channelizer to create a free-flow right turn
from E. 21st St. Closed
Detail of I-71 & SR 176 northbound movements south of the I-71/I-90/I-490 interchange
I-71 & SR 176 to I-90 W & I-490E Widening
I-71 N One Lane Open
I-71 & SR 176 to I-90 W & I-490 E Widening
I-71 to W. 14th St. Open
SR 176 N to I-71 Closed
I-71 N to I-90 & I-490 E Open
SR 176 to I-90 & I-490 E Open
I-71 to I-90 W/I-490 E & W. 14th St. Open
SR 176 to W. 14th St. Open
Northbound traffic resumes normal traffic pattern after Chester Avenue off-ramp
to Chester Ave. Widening
from Prospect Ave. Open
I-90 traffic is physically separated to prevent weaving movements to E. 22nd & Carnegie
E. 14th St. to I-77 S & I-90 W Closed
to Ontario St. Closed
to E. 9th St. Open
to Broadway Ave. Closed
to Carnegie Ave. Open
to E. 22th St. Open
I-77 N to I-90 E Widening
I-77 N to I-90 W REMOVED
I-90 E to I-77 S REMOVED
Detail of ramp movement at the ramp from Woodland Avenue to I-77 S
to W. 14th St. Open
from Abbey Rd. Closed
I-77 S to I-490 W Widening
I-490 E to I-77 N Widening
E. 55th St. to I-490 E Two through lanes merge into one lane
I-490 W to I-77 N Closed
from Broadway Ave. Open
I-90 EB Two Lanes Open
I-490 E to E. 55th St. Open
I-490 E to I-77 S Open
to Broadway Ave. Open
I-90 E One Lane Open
to W. 7th St. Open
I-490 W to I-71 S Open
from W. 7th St. Open
Detail of I-490 eastbound movement at the I-77/I-490 Interchange
I-490 E to I-77 N Widening
to Broadway Ave. Open
I-490 E to I-77 S Open
I-71 N to I-490 E Widening
I-90 E to I-71 S Open
I-71 N to I-90 E One Lane Open
I- 71 & SR 176 to I-90 W & I-490 E Detour to I-490