

APPENDIX - A



# Theme A: Route 22 Improvements

Scenario	Scenario Description
<b>A01</b>	Widen Route 22 to 8 lanes and improve interchanges from Rt. 33 to I-78
<b>A02</b>	Widen Route 22 to 8 lanes from MacArthur Rd. to Schoenersvill Rd; widen Rt. 22 to six lanes from Cedar Crest Blvd. To MacArthur Rd. and from Schoenersville Rd. to Rt 33; improve interchanges from Rt 33. to Ceder Crest Blvd.
<b>A03</b>	Widen Route 22 to 8 lanes from 7th St. to Schoenersville Road; widen Rt. 22 to 6 lanes from I-78 to 7th St. and from Schoenersville Rd. to Rt. 33; and improve interchanges from I-78 to Rt. 33
<b>A04</b>	Widen Route 22 to 8 lanes from 15th St. to Schoenersville Rd; widen Rt. 22 to six lanes from Schoenersville Rd. to Rt. 191; and improve interchanges from 15th St. to Rt. 191
<b>A05</b>	Add one express lane in each direction on Route 22 with access to Route 33, Airport Rd, 7th St and Route 309
<b>A06</b>	Widen Route 22 to 6 lanes and improve interchanges from Route 33 to I-78
<b>A07</b>	Add an HOV Lane in each direction on Route 22 from Route 100 to Route 33
<b>A08</b>	Widen Route 22 to 6 lanes and improve interchanges from Route 33 to I-78; add interchange at Irving Street/Route 22
<b>A09</b>	Widen Route 22 to 6 lanes and improve interchanges from Cedar Crest Blvd to Route 33 and extend American Parkway to Route 378
<b>A10</b>	Widen Route 22 to 6 lanes and improve interchanges from Cedar Crest Blvd to Route 33
<b>A11</b>	Widen Route 22 to 6 lanes and improve interchanges from Cedar Crest Blvd to Route 191
<b>A12</b>	Widen Route 22 to 6 lanes and improve interchanges from Cedar Crest Blvd to Route 19; remove interchange at Fullerton Avenue
<b>A13</b>	Widen Route 22 to 6 lanes and improve interchanges from 15th Street to Route 191
<b>A14</b>	Widen Route 22 to 6 lanes and improve interchanges from 15th Street to Schoenersville Road
<b>A15</b>	Improve interchanges from I-78 to Route 33

## Theme B: Bypass Improvements

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Scenario	Scenario Description
<b>B01</b>	Northern Bypass of Route 22 from Route 33 to Route 309
<b>B02</b>	In-Town Bypass of Route 22 from Route 33 to Route 309 using existing roads, assuming a higher functional class
<b>B03</b>	In-Town Bypass of Route 22 from Route 33 to Route 309 using existing roads, assuming a secondary arterial design

## Theme C: Existing Network Improvements

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Scenario	Scenario Description
<b>C01</b>	Widen I-78 to 6 Lanes from Route 309 to Route 611
<b>C02</b>	Extend American Parkway to Route 378; add interchange at I-78 and Route 378; and Widen South 4th Street
<b>C03</b>	Extend American Parkway to Route 378; add interchange at I-78 and Route 378; widen South 4th Street; and add an interchange at Irving Street/Route 22
<b>C04</b>	Widen feeder roads : Cedar Crest Blvd, Airport Rd., Route 512, and Route 191