NCDOT Congestion Mitigation

Boylan Crossovers

- REMOVE (1) CROSSOVER
- ADD (2) CROSSES
- REMOVE (1) TRACK
- VIADUCT BUILDING
- TRAIN SIGNAL SYSTEM

**Funding Source**
ARRA Grant

**Project Phase Total**
$4.7 million
Station Master Plan

**Project Total**

$73 million

COMPLETED:
1) VIADUCT BUILDING
2) PLAZA
3) RAIN GARDEN
4) CONCOURSE
5) FULL PLATFORM LENGTH
6) MARTIN / WEST BRIDGES
7) TRACK IMPROVEMENTS
Phase 1A

**Proposed Funding Source**

State
Federal – TIGER IV

**Phase 1A Total**
$30 million

- REMOVE LIVERY BUILDING
- AT-GRADE RR CROSSING AT MARTIN STREET
- SURFACE PARKING & SITE IMPROVEMENTS
- REALIGN WEST LEG OF BOYLAN WYE
- REMOVE CABARRUS FREIGHT YARD & ADD NEW SIDING NEAR TRYON ROAD
- ONE STATION TRACK
- 400’ PLATFORM & CANOPY
- PARTIAL RIGHT OF WAY ACQUISITION
- 400’ PLATFORM & CANOPY
Phase IB
Option One

Proposed Funding Source
City (already allocated)

Option 1 - Total
+$6 million

NOT COMPLETED:
1) VIADUCT BUILDING
2) PLAZA
3) RAIN GARDEN
4) CONCOURSE
5) FULL PLATFORM LENGTH
6) MARTIN / WEST BRIDGES

FINAL RIGHT OF WAY ACQUISITION
Phase IB
Option Two

PARTIAL STATION IMPROVEMENTS (10,000 SF)

AT-GRADE CONCOURSE TO PLATFORM

FINAL RIGHT OF WAY ACQUISITION

800' PLATFORM (+400') & 600' CANOPY (+200')

Proposed Funding Source
City (allocated + added)

Option 2 - Total
+$15 million

NOT COMPLETED:
1) VIADUCT BUILDING
2) PLAZA
3) RAIN GARDEN
4) MARTIN / WEST BRIDGES
Phase IB
Option Three

Proposed Funding Source
City (allocated)
Federal – TIGER V

Option 3 - Total
+$28 million

NOT COMPLETED:
1) VIADUCT BUILDING
2) RAIN GARDEN

Partial Station Improvements (10,000 SF)
At-Grade Concourse to Platform
Second Station Track
Final Right of Way Acquisition
800’ Platform (+400’) & 600’ Canopy (+200’)
Martin / West Bridges
Complete Parking Area
Plaza and Entry
Phase IB
Option Four

Proposed Funding Source
City (allocated + added)
Federal – TIGER V

Option 4 - Total
+$43 million

Viaduct Building w/ Station Operations and Tenant Upfits
Rain Garden
Plaza and Entry
Martin / West Bridges
Complete Parking Area
At-Grade Concourse to Platform
Second Station Track
800’ Platform (+400’)
& 600’ Canopy (+200’)
Final Right of Way Acquisition