Air Quality Action Plan
Draft I-710 Corridor Construction Staging - Freight Corridor First Construction
Segment 6

J.Wood
3.2.11

Segment 6
Atlantic/Bandini Blvd Interchange

Stage 1/Phase 1
- Construct temporary SB Bandini Blvd off-ramp & SB Atlantic Blvd on-ramp
- Construct temporary connection between Atlantic Blvd and Bandini Blvd

Stage 1/Phase 2
- Construct NB Atlantic/Bandini Blvd ramps
- Construct RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures in NB direction

Stage 1/Phase 3
- Construct middle portion of I-710 mainline
- Construct middle portion of RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures

Stage 1/Phase 4
- Construct SB I-710 mainline
- Construct SB Atlantic/Bandini Blvd ramps
- Construct RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures

Stage 1/Phase 5
- Rebuild Washington Blvd.

Stage 2/Phase 1
- Construct Freight Corridor & Washington Blvd. UC
- Construct Freight Corridor connectors

Legend
- Portion built w/freight corridor (remainder built later)
- Built w/freight corridor
- Not built w/freight corridor

Note:
This figure shows the estimated construction schedule and duration of the different stages and phases of the Freight Corridor being constructed first and the I-710 General Purpose Lanes to be built with the freight corridor and then the construction schedule for the remainder of the I-710 General Purpose Lanes Segments to be built separately.

Construction Duration Legend
- Construction of entire segment phase - early finish
- Construction of entire segment phase - late finish
- Construction of stage/phase only - early finish
- Construction of stage/phase only - late finish

Note:
This figure shows the estimated construction schedule and duration of the different stages and phases of the Freight Corridor being constructed first and the I-710 General Purpose Lanes to be built with the freight corridor and then the construction schedule for the remainder of the I-710 General Purpose Lanes Segments to be built separately.

Construction Duration Legend
- Construction of entire segment phase - early finish
- Construction of entire segment phase - late finish
- Construction of stage/phase only - early finish
- Construction of stage/phase only - late finish

See Figure 2-6-F1 for continuation

Figure 2-6-F1
Estimated Construction Time and Duration with Freight Corridor Constructed First

Z:\Documents\COG\2011\I-710-2011\Plans\2011\ConstructionStaging\Colored\I-710\Chart\Seg_GraphicExtendedSequential\ConstructionStaging\Segment6\EstimatedConstructionTimeDurationFreightCorridor\3-11.xlsx
### Air Quality Action Plan

#### Draft I-710 Corridor Construction Staging - Freight Corridor First Construction

#### Segment 6

<table>
<thead>
<tr>
<th>Segment 6</th>
<th>Atlantic/Bandini Blvd Interchange</th>
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</thead>
<tbody>
<tr>
<td>Stage 1/Phase 1</td>
<td>Construct temporary SB Bandini Blvd off-ramp &amp; SB Atlantic Blvd on-ramp</td>
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<tr>
<td>Duration</td>
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<td>Stage 3/Phase 4</td>
<td>Rebuild NB Atlantic/Bandini Blvd ramps</td>
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<td>Duration</td>
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### Legend

- Portion built with freight corridor (remainder built later)
- Built with freight corridor
- Not built with freight corridor

### Construction Duration Legend

- Construction of entire segment phase - early finish
- Construction of entire segment phase - late finish
- Construction of stage/phase only - early finish
- Construction of stage/phase only - late finish

Note: This figure shows the estimated construction schedule and duration of the different stages and phases of the Freight Corridor being constructed first and the I-710 General Purpose Lanes to be built with the freight corridor and then the construction schedule for the remainder of the I-710 General Purpose Lanes Segments to be built separately.
### Segment 6

#### Atlantic/Bandini Blvd Interchange

<table>
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<tr>
<td>1/1/2027</td>
<td>9</td>
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- Construct temporary SB Bandini Blvd off-ramp & SB Atlantic Blvd on-ramp
- Construct temporary connection between Atlantic Blvd and Bandini Blvd

#### Washington Blvd Interchange

<table>
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<tr>
<th>Stage/Phase</th>
<th>Duration</th>
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<td>1/1/2026</td>
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- Rebuild Washington Blvd.

#### Construction Duration Legend

- Construction of entire segment phase - early finish
- Construction of entire segment phase - late finish
- Construction of stage/phase only - early finish
- Construction of stage/phase only - late finish

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**Legend**

- Portion built w/freight corridor (remainder built later)
- Built w/freight corridor
- Not built w/freight corridor

**Note:**

This figure shows the estimated construction schedule and duration of the different stages and phases of the Freight Corridor being constructed first and the I-710 General Purpose Lanes to be built with the freight corridor and then the construction schedule for the remainder of the I-710 General Purpose Lanes Segments to be built separately.
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Atlantic/Bandini Blvd Interchange
Stage 1/Phase 1
Construct temporary SB Bandini Blvd off-ramp & SB Atlantic Blvd on-ramp
Construct temporary connection between Atlantic Blvd and Bandini Blvd
Stage 1/Phase 2
Construct NB Atlantic/Bandini Blvd ramps
Construct RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures in NB direction
Stage 1/Phase 3
Construct middle portion of I-710 mainline
Construct middle portion of RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures
Stage 1/Phase 4
Construct SB I-710 mainline
Construct SB Atlantic/Bandini Blvd ramps
Construct RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures
Stage 1/Phase 5
Rebuild Washington Blvd.
Stage 1/Phase 6
Rebuild S/B on & off-ramps & bridge
Stage 2/Phase 1
Rebuild N/B on & off-ramps & bridge
Freight Corridor
Construct Freight Corridor & Washington Blvd. VC
Construct Freight Corridor connectors

Legend
- Portion built w/freight corridor (remainder built later)
- Built w/freight corridor
- Not built w/freight corridor

Construction Duration Legend
- Construction of entire segment phase - early finish
- Construction of entire segment phase - late finish
- Construction of stage/phase only - early finish
- Construction of stage/phase only - late finish

Note:
This figure shows the estimated construction schedule and duration of the different stages and phases of the Freight Corridor being constructed first and the I-710 General Purpose Lanes to be built with the freight corridor and then the construction schedule for the remainder of the I-710 General Purpose Lanes Segments to be built separately.

See Figure 2-6-F4 for continuation
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Segment 6
Atlantic/Bandini Blvd Interchange

Stage 1/Phase 1

- Construct temporary SB Bandini Blvd off-ramp & SB Atlantic Blvd on-ramp
- Construct temporary connection between Atlantic Blvd and Bandini Blvd

Stage 1/Phase 2

- Construct NB Atlantic/Bandini Blvd ramps
- Construct RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures in NB direction

Stage 1/Phase 3

- Construct middle portion of I-710 mainline
- Construct middle portion of RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures

Stage 1/Phase 4

- Construct SB I-710 mainline
- Construct SB Atlantic/Bandini Blvd ramps
- Construct RR UC, Atlantic Blvd UC, Bandini Blvd UC, BNSF UC, Washington Blvd UC, Pedestrian UC and UP UC structures

Washington Blvd. Interchange

Stage 1/Phase 1

- Rebuild Washington Blvd.

Stage 1/Phase 2

- Rebuild S/B on & off-ramps & bridge

Stage 2/Phase 2

- Rebuild N/B on & off-ramps & bridge

Freight Corridor

Stage 1/Phase 1

- Construct Freight Corridor & Washington Blvd. UC

Legend

- Portion built w/freight corridor (remainder built later)
- Built w/freight corridor
- Not built w/freight corridor

Construction Duration Legend

- Construction of entire segment phase - early finish
- Construction of entire segment phase - late finish
- Construction of stage/phase only - early finish
- Construction of stage/phase only - late finish

Note:
This figure shows the estimated construction schedule and duration of the different stages and phases of the Freight Corridor being constructed first and the I-710 General Purpose Lanes to be built with the freight corridor and then the construction schedule for the remainder of the I-710 General Purpose Lanes Segments to be built separately.

Figure 2-6-F5
Estimated Construction Time and Duration with Freight Corridor Constructed First