SPOT 7 DCHC MPO Rail Submittal List Project Candidates for Review April 26, 2023

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|---------------------|---------------------|--|--|-----------------------|-------------------|----------------------|---------|-------------------------------|
| # | Route/Facility Name | From/Cross Street | Description | Project Category | County | Submitted in SPOT 6? | SPOT ID | Request has Been Modified? |
| Holding Tank | | | | | | | | |
| | NCRR/NS H Line | SR 1317 (Neal Road) | Construction of grade separation at SR 1317 (Neal Road) and closure of existing at-grade crossing (Crossing # 735 202E) in Durham. | Statewide Mobility | Durham | Yes | R150312 | No |
| 2 | NCRR/NS H Line | NS/NCRR H Line crossing of Dimmocks Mill Road in Hillsborough. | Construction of grade separation at Dimmocks Mill Road (Crossing # 735 154S) and closure of Bellvue Street existing at-grade crossing (Crossing # 735 152D) and West Hill Avenue existing at-grade crossing (Crossing # 735 151W). Project includes a pedestrian tunnel at Hill Avenue. | Statewide Mobility | Orange | Yes | R150318 | No |
| 3 | NCRR/NS H Line | Control Point Funston (MP 49.8) to East Durham Yard (MP 56) in Durham | Construction of second main track from Control Point Funston (MP 49.8) to East Durham Yard (MP 56) in Durham. | Statewide Mobility | Durham, Orange | Yes | R150319 | No |
| 4 | NCRR/NS H Line | East Durham Yard (MP 58.5) to Nelson (MP 63.5) in Durham | Construction of second main track from East Durham Yard (MP 58.5) to Nelson (MP 63.5) in Durham. | Statewide Mobility | Durham | Yes | R150320 | No |
| 5 | NCRR/NS H Line | NS/NCRR H Line crossings at Blackwell Street, Mangum Street, and Fayetteville Street in Durham | Construction of at-grade crossing improvements at Blackwell Street (Crossing # 735 229N), US 15 (Mangum Street) (Crossing # 735 231P), and SR 1118 (Fayetteville Street) (Crossing # 910 605Y) in Durham. | Statewide Mobility | Durham | Yes | R150325 | No |
| 6 | NCRR/NS H Line | Exchange Park Lane (Crossing #735 158U) | Construction of new railroad bridge or other railroad approved method over Exchange Park Lane (Crossing #735 158U) to accommodate pedestrian traffic within the structure. | Statewide Mobility | Orange | Yes | R170029 | No |
| 7 | NCRR/NS H Line | MP H 44.5 to MP H 48 east of Hillsborough | Construction of curve radius improvements from MP H 44.5 to MPH 48 east of Hillsborough. | Statewide Mobility | Orange | Yes | R170032 | No |
| 8 | NCRR/NS H Line | MP H 38 to MP H 40.4 near Efland | Construction of curve radius improvements from MP H 38 to MPH 40.4 near Efland. | Statewide Mobility | Orange | Yes | R170033 | No |
| 9 | NCRR/NS H Line | I-40 Rail Bridge in Durham County | Construct triple track bridge over I-40 in Durham County. | Statewide Mobility | Durham | Yes | R171833 | No |
| 10 | NCRR/NS H Line | NCRR H Line from MP 41.7 to MP 42.2. | Construction of curve radius improvements near Collins Ridge in Hillsborough from approximately MP 41.7 to MP 42.2. According to local officials, property for realignment of track was previously obtained. | Statewide Mobility | Orange | Yes | R192631 | No |
| 11 | NCRR/NS H Line | US 15/501 Business (Roxboro St) in downtown Durham. | Improve the crossing (Crossing# 735 233D) at US 15/501 Business (Roxboro Street) in downtown Durham. Make the bridge higher to reduce truck conflict, make the span wider to facilitate a future two-way of Roxboro Street, and make the bridge wider to be able to accommodate four tracks. Potentially create an intersection at Ramseur and Roxboro. | Regional Impact | Durham | Yes | R192634 | No |
| 12 | NCRR/NS H Line | NCRR/NS H Line at Fayetteville Street in Durham | Install wheelchair ramps, crosswalks, and relocate stop bars for pedestrian access at SR 1118 (Fayetteville Street) (Crossing # 910 605Y) in Durham | Statewide Mobility | Durham | Yes | R192635 | No |
| 13 | NCRR/NS H Line | NCRR/NS H Line at Mangum Street in Durham | Install decorative fence, streetscape lights, wheelchair ramps, and sidewalk at US 15 Bus (Mangum Street) (Crossing # 735 231P) in Durham | Statewide Mobility | Durham | Yes | R192637 | No |
| 14 | NCRR/NS H Line | NCRR/NS H Line at Blackwell/Corcoran Streets in Durham | Install decorative fence and restricted access fence, streetscape lights, wheelchair ramps, sidewalk, and cluster traffic signal cabinets at Blackwell/Corcoran Street (Crossing # 735 229N) in Durham. | Statewide Mobility | Durham | Yes | R192639 | No |
| 15 | NCRR/NS H Line | NCRR/NS H Line at Chapel Hill Street in Durham | Repair sidewalks, concrete structures, wing walls, landscaping and rail bridge structure at SR 1127 (Chapel Hill Street) (crossing # 735 228G) in Durham. | Statewide Mobility | Durham | Yes | R192641 | No |
| 16 | NCRR/NS H Line | NCRR/NS H Line at Duke Street in Durham | Install wheelchair ramps and crosswalks for pedestrian access at SR 1445 (Duke Street) (Crossing # 735 227A) in Durham. | Statewide Mobility | Durham | Yes | R192642 | No |
| 17 | NCRR/NS H Line | NCRR/NS H Line at Buchanan Boulevard in Durham | Install wheelchair ramps and crosswalk for pedestrian access at Buchanan Boulevard (Crossing # 735 225L) in Durham. | Statewide Mobility | Durham | Yes | R192643 | No |
| 18 | NCRR/NS H Line | NCRR/NS H Line at Swift Avenue in Durham | Widen shoulders within railroad ROW and install wheelchair ramps and crosswalks on SR 1322 (Swift Avenue) (Crossing # 735 223X) in Durham. | Statewide Mobility | Durham | Yes | R192644 | No |
| Submitted by Others | | | | | | | | |
| 19 | NCRR/NS H Line | SR 1954 (W. Ellis Road) | Construction of grade separation at SR 1954 (W. Ellis Road) and closure of existing at-grade crossing (Crossing # 735 236Y) in Durham. | Statewide Mobility | Durham | Yes | R140014 | No |
| 20 | NCRR/NS H Line | Mt. Willing Rd | This project would realign Mt. Willing Road to line up with Efland Cedar Grove Road at US 70 and would remove the at-grade crossing (735 145T) of the Norfolk Southern Rail Line at mile post H-37.31 and would construct a bridge over this line. This line serves as a connect from Greensboro to Durham. | Statewide Mobility | Orange | Yes | R191321 | No |
| lat | - DCUC:II | | I ad in this submission. Projects with red font are those that were submitted in P6 but which are better suited for | | de a conservation | | | |

Note: DCHC is allowed (24) submittals per mode for SPOT 7.0. Carryover projects are not included in this submission. Projects with red font are those that were submitted in P6 but which are better suited for modes other than rail.