

# 2014 CMAQ/RSTP PROJECT SELECTION PROCESS **STATUS REPORT**



*Presented by:*

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*Hampton Roads Transportation Planning Organization*

*September 3, 2014*

# SCHEDULE

7/31/14

- Deadline for Public to submit CMAQ/RSTP project ideas

8/15/2014

- Deadline for Applications from Eligible Recipients

9/30/2014

- Project evaluations completed by HRTPO staff using methodologies approved by TTAC and HRTPO Board

10/17/2014

- Transportation Programming Subcommittee (TPS) recommends projects and funding allocations to TTAC

11/5/2014

- Transportation Technical Advisory Committee (TTAC) takes TPS recommendations into account and recommends projects and funding allocations to HRTPO Board

11/20/2014

- HRTPO Board considers TTAC recommendations and takes final action on CMAQ/RSTP projects and funding allocations

# RSTP SUBMITTALS 2014

## RSTP APPLICATIONS RECEIVED

| Number | Code  | Applicant        | Project Name   | Total Cost    | Request       | Type        | Subtype                  |
|--------|-------|------------------|--|---------------|---------------|-------------|--------------------------|
| 1      | CH1RS | Chesapeake       | Study of Light Rail Extension to Chesapeake                                    | \$2,000,000   | \$2,000,000   | Non-Highway | Planning Studies         |
| 2      | GC1RS | Gloucester       | Intersection Improvement at RTE 17B and RTE 3/14 John Clayton Memorial Highway | \$6,500,000   | \$6,500,000   | Highway     | Intersection Improvement |
| 3      | HM1RS | Hampton          | Wythe Creek Road Widening - Request for Additional RSTP funds for 2021         | \$60,015,000  | \$16,780,000  | Highway     | New Lanes                |
| 4      | HT1RS | HRT              | Bus Vehicle Replacement  | \$70,696,396  | \$55,553,238  | Non-Highway | Vehicle                  |
| 5      | HT2RS | HRT              | Study of Fixed Guideway Transit in Hampton and Newport News                    | \$2,000,000   | \$2,000,000   | Non-Highway | Planning Studies         |
| 6      | HT3RS | HRT              | Naval Station Norfolk Transit Extension Study FEIS/PE                          | \$12,000,000  | \$12,000,000  | Non-Highway | Planning Studies         |
| 7      | HT4RS | HRT              | Passenger Amenity Program  | \$1,200,000   | \$1,200,000   | Non-Highway | Passenger                |
| 8      | HT5RS | HRT              | Ticket Vending Machine (TVM) II Replacement                                    | \$819,100     | \$819,100     | Non-Highway | Other                    |
| 9      | HT6RS | HRT              | Farebox Upgrades - Incorporation of Alternative Fare Media Technology          | \$2,579,500   | \$2,579,500   | Non-Highway | Other                    |
| 10     | HT7RS | HRT              | Traffic (Transportation Demand Management)                                     | \$1,000,000   | \$1,000,000   | Non-Highway | TDM                      |
| 11     | IW1RS | Isle of Wight Co | Route 258 NORTH Widening   | \$6,000,000   | \$6,000,000   | Highway     | New Lanes                |
| 12     | IW2RS | Isle of Wight Co | Route 607 (Old Mill Road) Signalization  | \$382,728     | \$257,728     | Highway     | Intersection Improvement |
| 13     | IW3RS | Isle of Wight Co | Route 258 SOUTH Widening   | \$8,000,000   | \$8,000,000   | Highway     | New Lanes                |
| 14     | JC1RS | James City Co    | Route 60 Relocation & Upgrading/ Skiffes Creek Connector                       | \$153,622,167 | \$101,149,944 | Highway     | New Lanes                |
| 15     | JC2RS | James City Co    | Longhill Road Widening Phase I   | \$21,115,000  | \$18,621,392  | Highway     | New Lanes                |
| 16     | JC3RS | James City Co    | Longhill Road Widening Phase II  | \$40,401,004  | \$40,401,004  | Highway     | New Lanes                |
| 17     | JC4RS | James City Co    | Longhill Road Widening Phase III   | \$32,063,002  | \$32,063,002  | Highway     | New Lanes                |
| 18     | NN1RS | Newport News     | Jefferson Avenue from Green Grove Lane to Industrial Park Drive                | \$23,000,000  | \$23,000,000  | Highway     | New Lanes                |
| 19     | NN2RS | Newport News     | Relocated Route 60 in Newport News   | \$18,300,000  | \$10,400,000  | Highway     | New Lanes                |

# RSTP SUBMITTALS 2014 (CONT.)

| Number | Code  | Applicant      | Project Name  | Total Cost           | Request              | Type        | Subtype                  |
|--------|-------|----------------|---|----------------------|----------------------|-------------|--------------------------|
| 20     | NF1RS | Norfolk        | Berkley Avenue Bridge Rehabilitation  | \$3,500,000          | \$3,500,000          | Highway     | Bridge Rehabilitation    |
| 21     | NF2RS | Norfolk        | Campostella Bridge Rehabilitation   | \$6,000,000          | \$6,000,000          | Highway     | Bridge Rehabilitation    |
| 22     | NF3RS | Norfolk        | I-64/Northhampton Interchange Ramp Modifications                                    | \$6,000,000          | \$6,000,000          | Highway     | Operational Improvements |
| 23     | NF4RS | Norfolk        | Hampton Boulevard Rehabilitation  | \$5,000,000          | \$5,000,000          | Highway     | Bridge Rehabilitation    |
| 24     | NF5RS | Norfolk        | Llewellyn Avenue Street Improvements  | \$2,000,000          | \$2,000,000          | Highway     | Corridor Improvements    |
| 25     | NF6RS | Norfolk        | Norfolk Systemwide Signal Controller and System Upgrade                             | \$3,000,000          | \$3,000,000          | Highway     | ITS                      |
| 26     | PO1RS | Poquoson       | Victory Blvd Widening   | \$21,700,000         | \$21,700,000         | Highway     | New Lanes                |
| 27     | PO2RS | Poquoson       | Laydon Way/Poquoson Avenue/Little Florida Road Intersection Realignment             | \$892,163            | \$892,163            | Highway     | Intersection Improvement |
| 28     | PR1RS | Portsmouth     | Elm Avenue Improvements between George Washington Highway and Victory Boulevard     | \$9,750,000          | \$9,750,000          | Highway     | Corridor Improvements    |
| 29     | PR2RS | Portsmouth     | George Washington Highway Corridor Improvements (including Elm Avenue Intersection) | \$5,950,000          | \$5,950,000          | Highway     | Corridor Improvements    |
| 30     | SF1RS | Suffolk        | West End Suffolk Bypass Interchange IMR Study                                       | \$200,000            | \$200,000            | Highway     | Planning Studies         |
| 31     | SF2RS | Suffolk        | Godwin Blvd Interchange Upgrades  | \$10,000,000         | \$10,000,000         | Highway     | Operational Improvements |
| 32     | SF3RS | Suffolk        | Crittenden Road Intersection Improvement  | \$8,000,000          | \$8,000,000          | Highway     | Intersection Improvement |
| 33     | SF4RS | Suffolk        | Suffolk Traffic Operations Center   | \$4,000,000          | \$4,000,000          | Highway     | New Facilities           |
| 34     | SF5RS | Suffolk        | Route 17 (Bridge Road) and Shoulders Hill Road Intersection                         | \$18,000,000         | \$18,000,000         | Highway     | Intersection Improvement |
| 35     | VB1RS | Virginia Beach | Bus Stop Infrastructure and Accessibility Improvements                              | \$668,157            | \$398,969            | Non-Highway | Facilities               |
| 36     | VB2RS | Virginia Beach | Elbow Road Extended-Phase II  | \$75,588,369         | \$54,181,804         | Highway     | New Lanes                |
| 37     | VB3RS | Virginia Beach | Indian River Road-Phase VII   | \$89,070,517         | \$77,762,446         | Highway     | New Lanes                |
| 38     | VB4RS | Virginia Beach | Travel Time Display on DMS  | \$197,500            | \$197,500            | Highway     | ITS                      |
|        |       | <b>TOTALS</b>  |   | <b>\$731,210,603</b> | <b>\$576,857,790</b> |             |                          |

# CMAQ SUBMITTALS 2014

## CMAQ APPLICATIONS RECEIVED

| Number | Code  | Applicant        | Project Name   | Total Cost           | Request              | Type     |
|--------|-------|------------------|--|----------------------|----------------------|----------|
| 1      | CH1CM | Chesapeake       | Chesapeake Signal Timing - Phase 1 -4  | \$150,000            | \$150,000            | Highway  |
| 2      | CH2CM | Chesapeake       | Citywide Traffic Signal System Upgrade   | \$7,200,000          | \$7,200,000          | Highway  |
| 3      | CH3CM | Chesapeake       | Freeman Avenue/Norfolk-Portsmouth Beltline Railroad Overpass                   | \$21,007,550         | \$21,007,550         | Other    |
| 4      | GC1CM | Gloucester Co    | Intersection Improvement at RTE 17B and RTE 3/14 John Clayton Memorial Highway | \$6,500,000          | \$6,500,000          | Bike&Ped |
| 5      | GC2CM | Gloucester Co    | Pedestrian Improvements on Rte 1208 Greate Road                                | \$1,500,000          | \$1,500,000          | Bike&Ped |
| 6      | HT1CM | HRT              | Bus Vehicle Replacement  | \$70,696,396         | \$55,553,238         | Transit  |
| 7      | IW1CM | Isle of Wight Co | Main Street at Route 10 sidewalk extension (Smithfield Sidewalk)               | \$840,233            | \$325,233            | Bike&Ped |
| 8      | NN1CM | Newport News     | Briarfield Sidewalk  | \$600,000            | \$600,000            | Bike&Ped |
| 9      | NN2CM | Newport News     | Citywide Signal System Retiming  | \$500,000            | \$500,000            | Highway  |
| 10     | NN3CM | Newport News     | Citywide Wayfinding Phase IV   | \$500,000            | \$500,000            | Other    |
| 11     | NF1CM | Norfolk          | Bus Shelters and Pedestrian Improvements                                       | \$700,000            | \$700,000            | Transit  |
| 12     | NF2CM | Norfolk          | Norfolk Systemwide Signal Controller and System Upgrade                        | \$3,000,000          | \$3,000,000          | Highway  |
| 13     | NF3CM | Norfolk          | LRT Extension Study-Norfolk Naval Base   | \$12,000,000         | \$12,000,000         | Transit  |
| 14     | PR1CM | Portsmouth       | Port Norfolk/Shea Terrace Bicycle Boulevard                                    | \$500,000            | \$500,000            | Bike&Ped |
| 15     | SF1CM | Suffolk          | Downtown Signal System Upgrades  | \$10,000,000         | \$10,000,000         | Highway  |
| 16     | SF2CM | Suffolk          | Route 17 (Bridge Road) and Shoulders Hill Road Intersection Improvements       | \$18,000,000         | \$18,000,000         | Highway  |
| 17     | SF3CM | Suffolk          | Suffolk Citywide Signal Timings  | \$1,015,500          | \$1,015,500          | Highway  |
| 18     | SF4CM | Suffolk          | Suffolk TOC  | \$4,000,000          | \$4,000,000          | Highway  |
| 19     | VB1CM | Virginia Beach   | Corridor Retiming-Kempsville Road and Newtown Area                             | \$521,180            | \$521,880            | Highway  |
| 20     | VB2CM | Virginia Beach   | Independence BLVD/Edwin Dr Intersection Improvements                           | \$593,052            | \$593,052            | Highway  |
| 21     | VB3CM | Virginia Beach   | Rosemont Road/South Plaza Trail Intersection Improvements                      | \$348,038            | \$348,038            | Highway  |
| 22     | VB4CM | Virginia Beach   | Traffic Adaptive Corridor Implementation                                       | \$390,000            | \$390,000            | Highway  |
|        |       | <b>TOTALS</b>    |  | <b>\$160,561,949</b> | <b>\$144,904,491</b> |          |

# SUMMARY OF SUBMITTALS

| APPLICATIONS RECEIVED |                |                      |                |                      |
|-----------------------|----------------|----------------------|----------------|----------------------|
| Applicant             | CMAQ Proposals | CMAQ Request         | RSTP Proposals | RSTP Request         |
| Chesapeake            | 3              | \$28,357,550         | 1              | \$2,000,000          |
| Goucester Co          | 2              | \$8,000,000          | 1              | \$6,500,000          |
| Hampton               | 0              | \$0                  | 1              | \$16,780,000         |
| Isle of Wight Co      | 1              | \$325,233            | 3              | \$14,257,728         |
| James City Co         | 0              | \$0                  | 4              | \$192,235,342        |
| Newport News          | 3              | \$1,600,000          | 2              | \$33,400,000         |
| Norfolk               | 3              | \$15,700,000         | 6              | \$25,500,000         |
| Poquoson              | 0              | \$0                  | 2              | \$22,592,163         |
| Portsmouth            | 1              | \$500,000            | 2              | \$15,700,000         |
| Suffolk               | 4              | \$33,015,500         | 5              | \$40,200,000         |
| Virginia Beach        | 4              | \$1,852,970          | 4              | \$132,540,719        |
| Williamsburg          | 0              | \$0                  | 0              | \$0                  |
| York                  | 0              | \$0                  | 0              | \$0                  |
| HRT                   | 1              | \$55,553,238         | 7              | \$75,151,838         |
| WATA                  | 0              | \$0                  | 0              | \$0                  |
| VPA                   | 0              | \$0                  | 0              | \$0                  |
| <b>Totals</b>         | <b>22</b>      | <b>\$144,904,491</b> | <b>38</b>      | <b>\$576,857,790</b> |

# AVAILABLE FUNDING VS REQUESTS – FY 2021

| CMAQ Funds       |                    |
|------------------|--------------------|
| Mark             | \$14,195,908       |
| Earmarks         | \$12,195,013       |
| <b>Available</b> | <b>\$2,000,895</b> |

| RSTP Funds       |                     |
|------------------|---------------------|
| Mark             | \$26,797,063        |
| Earmarks         | \$2,500,615         |
| <b>Available</b> | <b>\$24,296,448</b> |

| CMAQ Requests |                     |
|---------------|---------------------|
| <b>Year 1</b> | <b>\$37,277,001</b> |

| RSTP Requests |                      |
|---------------|----------------------|
| <b>Year 1</b> | <b>\$212,356,603</b> |

# NEXT STEPS

- **Requests for FY 2021 cost overrun funding:**
  - **Current CMAQ/RSTP projects**
  - **Due by COB Wednesday, September 17, 2014**
  - **Send requests to Mike Kimbrel ([mkimbrel@hrtpo.org](mailto:mkimbrel@hrtpo.org))**
- **Project evaluations by HRTPO staff underway**
- **October 17, 2014 – TPS meeting for CMAQ/RSTP project selection and funding allocations**
- **November 2014**
  - **TTAC - Recommended CMAQ/RSTP projects and allocations**
  - **HRTPO Board – Approval of CMAQ/RSTP projects and allocations**



# QUESTIONS?

