







#### **Financial Update**

## **Draft FY 2017 - 2022 CTF Six-Year Financial Plan and Draft Six-Year Improvement Program Assumptions**

John W. Lawson Chief Financial Officer January 19, 2016

#### Commonwealth Transportation Fund Preliminary Fiscal Years 2017 – 2022 Six-Year Financial Plan Overview

- □ The Six-Year Financial Plan (SYFP) identifies the planned funding for allocation to Highways, Transit, Ports and Aviation
- ☐ The Preliminary Fiscal Years 2017 2022 SYFP allocates \$34.98 billion over the period
- □ Continues planned use of the GARVEE and CPR Bonds, totaling \$981 million.
- ☐ Includes \$3.3 billion for the regions
- □ Provides \$13.1 billion for Maintenance and Operations
- □ Provides \$9.2 billion for Construction









#### **Revenue Estimate Updates**

- □ State revenue based on the December 2015 state transportation revenue forecast
  - > \$993 million increase
  - ➤ Increase driven by Motor Fuel Tax, \$219.5 million, and Motor Vehicle Sales and Use Tax, \$381.5 million, through FY 2021
- □ Federal revenue is based on Federal FY 2016 apportionments and Obligation Authority levels provided under the FAST Act
  - > \$896 million increase over previous SYFP
  - > After FAST Act ends in 2020, assumes increase of 1.7% annually
  - Major Program Changes and notes on FAST Act
    - Addition of Freight Program
    - Transportation Alternatives Program is now a Set-Aside of the STP Block Grant Program
    - Formula obligation authority increased to 94.9%









#### Commonwealth Transportation Fund Preliminary Fiscal Years 2017–2022 Six-Year Financial Plan Estimated Revenues (in millions)

|  | 2017              | 2018              | 2019       | 2020       | 2021       | 2022       | Total             | FY 2016-2021       | Difference |
|--|-------------------|-------------------|------------|------------|------------|------------|-------------------|--------------------|------------|
| State Transportation Revenues                        |                   |                   |            |            |            |            |                   |                    |            |
| HMO .  | \$ 2,101.9        | \$ 2,054.7        | \$ 2,076.0 | \$ 2,093.9 | \$ 2,115.8 | \$ 2,136.0 | \$12,578.5        | \$ 11,824.3        | \$ 754.2   |
| TTF net interest                                     | 1,243.8           | 1,285.0           | 1,317.5    | 1,350.4    | 1,386.2    | 1,421.3    | 8,004.2           | 7,453.5            | 550.7      |
| PTF (From TTF)                                       | 186.5             | 198.3             | 205.9      | 224.2      | 232.3      | 240.9      | 1,288.1           | 1,262.1            | 26.0       |
| Local and Other Revenues                             | 466.8             | 346.3             | 305.8      | 300.6      | 298.2      | 259.0      | 1,976.8           | 2,314.8            | (338.1)    |
| Total  | 3,999.1           | 3,884.3           | 3,905.2    | 3,969.2    | 4,032.5    | 4,057.2    | 23,847.5          | 22,854.7           | 992.8      |
| Federal Revenues                                     | 1,100.0           | 1,034.4           | 1,057.0    | 1,081.5    | 1,099.3    | 1,117.4    | 6,489.7           | 5,593.7            | 895.9      |
| Total Revenues                                       | 5,099.1           | 4,918.7           | 4,962.3    | 5,050.7    | 5,131.9    | 5,174.6    | 30,337.2          | 28,448.5           | 1,888.7    |
| Other Financing Sources                              |                   |                   |            |            |            |            |                   |                    |            |
| GARVEE Bonds   | 225.2             | 120.0             | 90.0       | 90.0       | 98.0       | -          | 623.2             | 998.2              | (375.0)    |
| Capital Improvement Bonds                            | 122.9             | 122.9             | 61.6       | 50.0       | -          | -          | 357.4             | 480.3              | (122.9)    |
| Route 58   |                   |                   |            | 150.9      | 249.1      |            | 400.0             | 400.0              |            |
| Total  | 348.1             | 242.9             | 151.6      | 290.9      | 347.1      | _          | 1,380.7           | 1,878.6            | (497.9)    |
| Total Operating Revenues and Other Financing Sources | \$ 5,447.2        | <b>\$</b> 5,161.6 | \$ 5,113.9 | \$ 5,341.6 | \$ 5,479.0 | \$ 5,174.6 | \$31,717.9        | \$ 30,327.0        | \$ 1,390.8 |
| Pass Through Revenues                                |                   |                   |            |            |            |            |                   |                    |            |
| Regional Transportation Funds                        | 503.3             | 518.0             | 534.7      | 551.6      | 569.4      | 587.5      | 3,264.5           | 3,100.5            | 164.0      |
| Grand Total  | <u>\$ 5,950.5</u> | \$ 5,679.6        | \$ 5,648.6 | \$ 5,893.2 | \$ 6,048.4 | \$ 5,762.1 | <u>\$34,982.4</u> | <b>\$ 33,427.5</b> | \$ 1,554.8 |









# Commonwealth Transportation Fund Preliminary Fiscal Years 2017 – 2022 Six-Year Financial Plan Estimated Allocations (in millions)

|   | 2017       | 2018              | 2019              | 2020       | 2021       | 2022       | Total       | 2016 - 2021<br>SYFP | Difference |
|---|------------|-------------------|-------------------|------------|------------|------------|-------------|---------------------|------------|
| Debt Service                                    | \$ 358.3   | \$ 402.3          | \$ 436.2          | \$ 442.7   | \$ 464.2   | \$ 466.7   | \$ 2,570.5  | \$ 2,563.5          | \$ 7.0     |
| Other Agencies & Transfers                      | 51.50      | 44.25             | 45.33             | 45.55      | 46.67      | 46.90      | 280.20      | 276.02              | 4.18       |
| Maintenance & Operations                        | 2,134.1    | 2,156.8           | 2,191.1           | 2,157.5    | 2,200.3    | 2,244.0    | 13,083.7    | 12,606.4            | 477.4      |
| Tolls, Administration & Other Programs          | 453.1      | 493.3             | 460.6             | 470.9      | 481.7      | 448.6      | 2,808.3     | 2,698.1             | 110.2      |
| Rail and Public Transportation <sup>1</sup>     | 585.5      | 585.5             | 534.3             | 533.1      | 494.4      | 506.9      | 3,239.7     | 3,389.8             | (150.2)    |
| Public Transportation                           |            |                   |                   |            |            |            | -           |                     |            |
| Rail Assistance                                 |            |                   |                   |            |            |            | -           |                     |            |
| Other Programs and Administration               |            |                   |                   |            |            |            | -           |                     |            |
| Port Trust Fund                                 | 42.9       | 43.4              | 44.5              | 45.5       | 46.7       | 47.9       | 270.9       | 263.1               | 7.8        |
| Airport Trust Fund                              | 24.5       | 24.7              | 25.4              | 26.0       | 26.7       | 27.3       | 154.5       | 148.3               | 6.2        |
| Commonwealth Space Flight Fund                  | 15.8       | 15.8              | 15.8              | 15.8       | 15.8       | 15.8       | 94.8        | 47.4                | 47.4       |
| Construction                                    | 1,781.5    | 1,395.5           | 1,360.8           | 1,604.5    | 1,702.5    | 1,370.4    | 9,215.2     | 8,334.3             | 880.9      |
| <b>Total Operating Programs</b>                 | \$ 5,447.2 | <b>\$</b> 5,161.6 | <b>\$</b> 5,113.9 | \$ 5,341.6 | \$ 5,479.0 | \$ 5,174.6 | \$ 31,717.9 | \$ 30,327.0         | \$ 1,390.8 |
| Pass Through Programs                           |            |                   |                   |            |            |            |             |                     |            |
| Northern Virginia Transportation Authority Fund | 331.9      | 340.9             | 351.4             | 361.9      | 372.9      | 384.0      | 2,143.0     | 1,995.0             | 148.0      |
| Hampton Roads Transportation Fund               | 171.4      | 177.1             | 183.3             | 189.7      | 196.5      | 203.5      | 1,121.5     | 1,105.5             | 16.0       |
| Subtotal  | 503.3      | 518.0             | 534.7             | 551.6      | 569.4      | 587.5      | 3,264.5     | 3,100.5             | 164.0      |
| Total   | \$ 5,950.5 | \$ 5,679.6        | \$ 5,648.6        | \$ 5,893.2 | \$ 6,048.4 | \$ 5,762.1 | \$ 34,982.4 | \$ 33,427.5         | \$ 1,554.8 |

<sup>&</sup>lt;sup>1</sup> Allocations do not reflect SYIP funding for highways that may be programmed for rail and public transportation. Distribution to Public Transportation, Rail Assistance, Other Programs and Administration to be determined.











## **Highlights of Changes for VDOT**

- Maintenance & Operations Normal program growth based on PPI and one-time increase to reflect a 45% share of the released 460 allocations
  - VDOT Maintenance \$10.4 billion
  - Financial Assistance to Localities \$2.7 billion
- □ Tolls, Admin and Other Programs Normal program growth and the allocation of Toll Facility Revolving funding for I-66 Inside the Beltway
- □ Continued support to the Virginia Commercial Space Flight
   Authority through Six-Year period



## **Highlights of Changes for VDOT**

- New revenue of \$1.22 billion available for construction through FY 2021
  - Exempt programs increased by \$168 million
  - \$1.05 billion available for construction formula
- ☐ Given the significance of the increase, recommend the following:
  - Limit reduction to the Revenue Sharing Program, hold at \$100 million
  - Distribute the remaining revenue increase following the new HB 1887 threeway formula, including 45% to State of Good Repair Program
    - Current Code directs distribution 50/50 to the High Priority Projects Program and the District Grant Program
    - Request budget amendment to support action
  - Carve out of High Priority Project Program for Innovation and Technology Transportation Fund investments
  - Carve out of District Grant Program for Unpaved Roads

## **HB2 Funding**

(in millions)

|                               | Through    |            |
|-------------------------------|------------|------------|
|                               | FY 2021    | FY 2022    |
| New Revenue for Construction  | \$ 1,218.1 | \$ 1,117.7 |
| Less Exempt Programs          | (168.0)    | (277.6)    |
| Less Revenue Sharing Increase | (100.0)    | (50.0)     |
| Amount Available for Formula  | \$ 950.1   | \$ 790.1   |

|                                  | St | tate of Go | pod | Repair | Н  | igh Priori | ty P | rojects | Di | strict Gra | int P | Program | Tot       | al       |
|----------------------------------|----|------------|-----|--------|----|------------|------|---------|----|------------|-------|---------|-----------|----------|
|                                  | Tł | nrough     |     |        | Т  | hrough     |      |         | T  | hrough     |       |         | Through   |          |
|                                  | F۱ | / 2021     | F'  | Y 2022 | F' | Y 2021     | F    | Y 2022  | F' | Y 2021     | F     | Y 2022  | FY 2021   | FY 2022  |
| New Revenue                      | \$ | 424.2      | \$  | 359.9  | \$ | 262.9      | \$   | 215.1   | \$ | 262.9      | \$    | 215.1   | \$ 950.1  | \$ 790.1 |
| Previous                         |    | 332.7      |     |        |    | 500.1      |      |         |    | 500.1      |       |         | 1,332.9   | -        |
| Redistribution of Rt. 460 Funds* |    |            |     |        |    | 145.7      |      |         |    | 145.7      |       |         | 291.5     | -        |
| Amount Available                 |    | 756.9      |     | 359.9  |    | 908.8      |      | 215.1   |    | 908.8      |       | 215.1   | 2,574.5   | 790.1    |
| Program Set Asides               |    |            |     |        |    |            |      |         |    |            |       |         |           |          |
| Innovation &                     |    |            |     |        |    | (74.9)     |      | (25.0)  |    |            |       |         | (74.9)    | (25.0)   |
| Technology Transportation Fund   |    |            |     |        |    |            |      |         |    |            |       |         |           |          |
| Unpaved Roads                    |    |            |     |        |    |            |      |         |    | (25.0)     |       | (25.0)  | (25.0)    | (25.0)   |
| Recommended Funding              | \$ | 756.9      | \$  | 359.9  | \$ | 833.9      | \$   | 190.1   | \$ | 883.8      | \$    | 190.1   | \$2,474.6 | \$ 740.1 |

<sup>\* - 45%</sup> Provided to Maintenance Program



## **Construction Distribution by District**

#### State of Good Repair through FY 2021

#### Estimated

**Amount** 

| District          | Percentage | (in millions) |
|-------------------|------------|---------------|
| Bristol           | 11.7%      | \$ 88.5       |
| Culpeper          | 6.0%       | 45.3          |
| Fredericksburg    | 12.1%      | 91.3          |
| Hampton Roads     | 14.8%      | 111.8         |
| Lynchburg         | 7.6%       | 57.4          |
| Northern Virginia | 10.6%      | 79.8          |
| Richmond          | 17.4%      | 131.9         |
| Salem             | 12.1%      | 91.3          |
| Staunton          | 7.9%       | 59.4          |
| Total             | 100.0%     | \$ 756.9      |

#### **District Grant Program through FY 2021**

#### Estimated

**Amount** 

|                   |            | ,             |
|-------------------|------------|---------------|
| District          | Percentage | (in millions) |
| Bristol           | 7.0%       | \$ 62.3       |
| Culpeper          | 6.2%       | 54.9          |
| Fredericksburg    | 6.9%       | 60.6          |
| Hampton Roads     | 20.2%      | 178.2         |
| Lynchburg         | 7.1%       | 63.2          |
| Northern Virginia | 20.7%      | 183.2         |
| Richmond          | 14.4%      | 127.5         |
| Salem             | 9.6%       | 84.9          |
| Staunton          | 7.8%       | 69.0          |
| Total             | 100.0%     | \$ 883.8      |

#### **High Priority Projects Program through FY 2021**

| Total \$ 833.9 |
|----------------|
|----------------|



#### Conclusion

- ☐ The upcoming Six-Year Financial Plan is 4.7 percent larger than the FY 2016 2021 SYFP
- □ Additional funding available for construction can support enhancements to items outside of HB2
  - Hold Revenue Sharing at \$100 million
  - Accelerate implementation of the full HB 1887 construction formula, funding State of Good Repair early
  - Support set asides for Innovation and Technology Transportation Fund and Unpaved Roads
- ☐ Funds available for the first round of HB2 awards exceed \$1.7 billion