

SMART SCALE BUDGET INCREASE REQUEST

BRAMBLETON AVE/PARK AVE INTERSECTION IMPROVEMENTS (UPC 111019)

Commonwealth Transportation Board

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SMART SCALE Policy

SMART SCALE Policy on Scope Changes and/or Budget Increases, December 2021

- Significant changes to the scope or cost of a SMART SCALE project require a re-evaluation
- Board action is required to approve a SMART SCALE budget increase:
 - » i. Total Cost Estimate <\$5 million: 20% increase in funding requested
 - » ii. Total Cost Estimate \$5 million to \$10 million: \$1 million or greater increase in funding requested
 - » iii. Total Cost Estimate > \$10 million: 10% increase in funding requested; \$5 million maximum increase in funding requested

Project Information

Brambleton Ave/Park Ave Intersection Improvements (UPC 111019)

- Submitted by City of Norfolk in Round 2 of SMART SCALE
 - Total Original Project Cost: \$594,000
 - Total SMART SCALE Request: \$594,000
 - Request funded with DGP funds
- Original Scope Included:
 - Addition of a northbound right-turn lane on Park Avenue
 - Removal of split phase signal to increase intersection capacity
- Project is locally administered and has not yet started

Project Location

Park/Brambleton Intersection Improvement



New right-turn lane, convert approach to left, through, right.

- Right-turn lane – 200' of storage, 50' Taper

Project Budget Increase

- Estimated budget is \$1.3M; represents an increase of 125% over the current budget
- The original estimate did not include costs associated with utility relocations or storm water management
- Reducing the scope also reduces the effectiveness of the solution without achieving significant cost savings

	Original Application	Current
Total \$	\$0.6M	\$1.3M
SMART SCALE \$	\$0.6 (DGP)	\$1.3M (DGP)
Score	278.7	124.0
Funding Scenario	2/25	2/25
Expenditures as of 5/19/22		\$0

Recommendation for Action

- **Approve budget increase request in July**
 - Fund increase from surplus Hampton Roads District DGP balances

DGP Deallocated Funds	Amount
Available currently	\$735,614
Release from cancelled project	\$645,500
Less Proposed Budget Increase for UPC 111019	-\$745,077
Total Remaining	\$636,037

