A G E N D A JAMES CITY COUNTY BOARD OF SUPERVISORS WORK SESSION

County Government Center Board Room 101 Mounts Bay Road, Williamsburg, VA 23185 March 26, 2019 4:00 PM

- A. CALL TO ORDER
- B. ROLL CALL
- C. BOARD DISCUSSIONS
 - 1. VDOT Quarterly Update
 - 2. Recycling Update
 - 3. Sandy Bay Shoal
- D. BOARD REQUESTS AND DIRECTIVES
- E. CLOSED SESSION
- F. ADJOURNMENT
 - 1. Adjourn until 5 p.m. on April 9, 2019 for the Regular Meeting

AGENDA ITEM NO. C.1.

ITEM SUMMARY

DATE: 3/26/2019

TO: The Board of Supervisors

FROM: Rossie Carroll, Williamsburg Residency Administrator, VDOT

SUBJECT: VDOT Quarterly Update

ATTACHMENTS:

Description Type

Report from VDOT Exhibit

REVIEWERS:

Department Reviewer Action Date

Board Secretary Fellows, Teresa Approved 3/19/2019 - 1:16 PM

James City Board of Supervisor's Meeting

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Maintenance Accomplishments (Dec 1 to Feb 28)

We have completed 629 of 737 maintenance work orders in from December 1st to February 28th with 108 outstanding (85% complete).

Drainage 57 Roadway 46 Vegetation 5

Residency Direct Line 757-253-5138

VDOT's Customer Service Center 1-800-FOR-ROAD (1-800-367-7623)

A few highlights of the accomplishments are:

Ditch cleaning on Centerville Rd, Riverview Rd, Newman Rd, and Old Stage Rd

Patched pot holes throughout the County

Cleaned out 68 Pipes and 1,100 feet of ditches thru out area

Trimmed or Cut over 100 trees from a snow event

Cleaned out Pipes on Rte 5 between Greensprings Rd and Jamestown HS & placed steel gates over pipes County wide Mowing – Litter pickup on Primary Routes in February, next mowing projected for April

Current Projects

I-64 Widening Segment 2 (UPC 106665) Allan Myers

The I-64 Segment 2 project includes reconstruction of the existing lanes and an additional 12' wide travel lane and median shoulder in each direction. Outside paved shoulders will be widened from 10' to 12' west of Exit 243 due to the higher truck volumes. Ramp acceleration and deceleration lanes on I-64 will be lengthened. Nine existing bridges in the corridor are being rehabilitated and widened. Steel beams for the 9 widened bridges have been set. Work continues on the bridge rehabilitation. All east bound and westbound traffic has been shifted to new inside lanes. The one noise wall included in the project is currently being installed in the eastbound direction. The work zone speed limit of 55 mph remains in effect. The project is on schedule for completion by May 24, 2019.

I-64 Widening Segment 3 (UPC 106689) Shirley

The I-64 Segment 3 project includes reconstruction of the existing lanes and an additional 12' wide travel lane and median shoulder in each direction. The outside paved shoulders will be widened from 10' to 12'. Ramp acceleration and deceleration lanes on I-64 will be lengthened. Two bridges over Colonial Parkway and two bridges over Lakeshead Drive will be rehabilitated and widened. The two 900' long Queens Lake bridges will be replaced. Traffic has been switched in both directions. Center median work is underway and scheduled through the spring of 2019. The contract construction completion date is September 24, 2021, with an early completion incentive date of June 26, 2021.

ITTF Arterial Operational Improvement: US 60, Rt 143 & Rt 199 (UPC 109232)

Installation of Dynamic Message Signs, Closed Circuit Television video surveillance cameras, and broadband modems on Route 199 to create an alternative to the I-64 route between Exit 234 and Exit 242. Construction started July 2018 with completion May 2019.

UPC 113393 Joint Closure and Overlay to multiple Bridges in James City and Surry County

Scotland Ferry Wharf over James River (44 days); and Glass House Ferry (50 days). Work includes mill and overlay as needed with ancillary work between May and September 2019 with daily lane closures.

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Plant Mix – (UPC 113401/113402 - 2019) Advertised

Rte 5 From Rte 199 to Carolina Boulevard

Rte 60 From York County Line to Newport News City Line

Rte 199 EB From Rte 5 to Brookwood Drive

Rte 712 Ferncliff Dr / Canterbury Hills Subdivision

Rte 713 Hermitage Rd / Canterbury Hills Subdivision

Rte 714 Surry Dr / Canterbury Hills Subdivision

Rte 1126 Nelms Lane / Deer Run Subdivision

Rte 1127 Lancaster Court / Deer Run Subdivision

Rte 1128 Greenbrier / Shellbank Woods Subdivision

Rte 1128 Fernwood / Shellbank Woods Subdivision

Rte 1130 Jameswood / Shellbank Woods Subdivision

Rte 1131 Maple Lane / Shellbank Woods Subdivision

Rte 1575 Messena Dr / Ware Creek Manor Subdivision

Rte 1576 Marmont Ln / Ware Creek Manor Subdivision

Rte 1577 Ney Ct / Ware Creek Manor Subdivision

Rte 1650 William Bedford / Chanco's Grant Subdivision

Rte 1651 Robert Hunt / Chanco's Grant Subdivision

Rte 1652 Richard Pace / Chanco's Grant Subdivision

Rte 1653 Richard Buck / Chanco's Grant Subdivision

Rte 1654 Richard Grove / Chanco's Grant Subdivision

Rte 1655 Francis Chapman / Chanco's Grant Subdivision

Rte 1656 Francis Chapman / Chanco's Grant Subdivision

Rte 1657 John Proctor / Chanco's Grant Subdivision

Longhill Road Widening (UPC 100921)

Longhill Road Project from Rte 199 to Olde Towne Rd. – Smart Scale project the Right of Way has been acquired and utility relocations have begun. Construction advertisement is scheduled for Spring 2019 with completion in Fall of 2021.

Olde Towne Rd/Longhill Rd Turn Lane Improvements (UPC 108805) (Revenue Share FY 2017)

Improve the signalized Intersection of Olde Towne Road at Longhill Road and add turn lanes with added capacity. Project will be advertised and coordinated with Longhill widening project. The Longhill Road Widening will include the intersection improvements. This project will extend the existing right turn lane and the adjacent sidewalk.

News Road and Centerville Road (UPC 102944)

Increase safety and capacity at intersection of Centerville Rd. and News Rd by constructing a right turn lane on News Road, right and left turn lanes on Centerville Road and adding a new traffic signal. RW has begun with CN start in Nov 2019 for completion now in Nov 2020.

Skiffs Creek Connector (UPC 100200)

Construct 2 lane road connecting Rte 60 to Rte 143. Project is in currently proposed as a Design Build process with anticipated award in early 2020 and completion in 2022.

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Jamestown Ferry Boat (UPC 100947)

Powhatan – Trials identified a shaft vibration that was repaired and is better but we are requesting modifications to construction to minimize vibrations in the drive shaft. We are projecting a Summer arrival.

Bridge Replacement Rte 601 over Diascund Creek, Fed ID 10516 (UPC 98823)

Replace the bridge on Rte 601 with a one lane bridge. Currently in PE with RW start late 2019 and a CN start of 2020.

Croaker Road Four Lane Widening from Library to RT 60 (UPC 100920)

Widen road for increased capacity from Rte 60 to RTE 1647 Point O Woods Rd. Currently in PE with RW start in 2021 and CN start in 2023.

Sidewalk and Bikeway on Rte 60 from Croaker to Old Church Rd (UPC 17633)

Approximate 0.4 mile sidewalk and bike lane project to increase pedestrian and bikeway connectivity. Project is being coordinated with Croaker Road Widening. Currently the project is in Preliminary Engineering with projected start of construction in 2022.

SMART SCALE 20

The four (4) James City County SMART SCALE projects submitted in the 2018 application were scored and currently the Longhill Road Shared Use Path is recommended to the CTB.

Traffic Studies Completed

Rte 613 News Rd @ Powhatan Secondary – EB Install Intersection Ahead sign Rte 60 Richmond Rd – Install Crosswalk and Yield to Pedestrian sign at Norge Elementary entrance Rte 5 @ 614 Roadway Safety Analysis – Currently reviewing safety improvements at this intersection.

Emergency Response

We responded to Snow or Ice Events December 9-10, January 6-7, 12-13, and 20-23 and February 21.

AGENDA ITEM NO. C.2.

ITEM SUMMARY

DATE: 3/26/2019

TO: The Board of Supervisors

FROM: Grace Boone, Director of General Services

SUBJECT: Recycling Update

ATTACHMENTS:

Description Type

Presentation Presentation

REVIEWERS:

Department Reviewer Action Date

Board Secretary Fellows, Teresa Approved 3/19/2019 - 4:37 PM



Curbside Recycling

Curbside Recycling Update



- Existing regional contract expires June 30, 2019
- The cost of recycling has historically come from the General Fund. Current cost is \$1.58 per household per month
- Global recycling market is down
- Consequently, there will be a significant cost increase
- The County is a community committed to sustainability

Curbside Recycling Update



- Opt—out Option Met with both York County and TFC
- Billing Options
 - HRUBS
 - James City County
- Considering moving to a Voluntary "Fee for Service" system. Staff recommends a recycling fee of \$7.00 per household per month, effective October 1, 2019.
- Considering a discount for HOA's



Questions?

AGENDA ITEM NO. C.3.

ITEM SUMMARY

DATE: 3/26/2019

TO: The Board of Supervisors

FROM: Scott Stevens, County Administrator

SUBJECT: Sandy Bay Shoal

REVIEWERS:

Department Reviewer Action Date

Board Secretary Fellows, Teresa Approved 3/26/2019 - 9:19 AM

AGENDA ITEM NO. F.1.

ITEM SUMMARY

DATE: 3/26/2019

TO: The Board of Supervisors

FROM: Teresa J. Fellows, Deputy Clerk

SUBJECT: Adjourn until 5 p.m. on April 9, 2019 for the Regular Meeting

REVIEWERS:

Department Reviewer Action Date

Board Secretary Fellows, Teresa Approved 3/19/2019 - 4:17 PM