



Loudoun County, Virginia

Board of Supervisors

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BOARD BUSINESS MEETING

AGENDA SUMMARY

Board Room, First Floor, Government Center

Tuesday, October 19, 2021

3:00 P.M.

NOTICE OF ELECTRONIC MEETING: Due to the ongoing COVID-19 Pandemic, this business meeting will be conducted as an Electronic Meeting pursuant to Virginia Code Section 2.2-3708.2(A)(3) during the local emergency declared in response to the COVID-19 Pandemic and ratified by the Board of Supervisors on March 17, 2020.

Electronic/call-in public input: To sign up for electronic public input, contact the Office of the County Administrator at (703) 777-0200. Instructions will be provided to individuals who sign up for electronic public input prior to the October 19, 2021, Business Meeting. If you wish to participate electronically, sign up no later than noon Tuesday, October 19, 2021.

The Board Room remains open for members of the public who wish to provide their comments in person.

3:00 P.M. Call to Order

(* *Proposed on Consent*)

- I. Call to Order Business Meeting – Chair Randall**
- II. Invocation/Pledge of Allegiance/Words of Inspiration – Vice Chair Saines**
- III. Adoption of Consent Agenda**
- IV. Requests for Additions/Deletions to the Agenda**
- V. Regional Organization Updates and Voice for a Cause**
- VI. Public Input Session I (as early as 5:00 p.m. – limited to 8 speakers; advance sign-up required)**
- VII. Administrator’s Comments**
- VIII. Presentation of Ceremonial Resolutions**

R-1 *Proclamation to Recognize Diwali Holiday 2021 (Approval & Presentation)

Diwali is observed by many Indian Americans in Loudoun. It originally celebrated the conclusion of the harvest season. Diwali continues to be observed as a festive time of gathering with friends and family to share meals and hold celebrations – often involving colorful lights and displays that can be seen in neighborhoods around the County. This year, the holiday is observed beginning on November 2, 2021, with the main festivities taking place on November 4.

Staff Contact: Jared Midwood, Supervisor Letourneau's office

IX. Public Input Session II (as early as 6:00 p.m. – limited to 1 ½ hours)

X. Board Comments

XI. Information Items

I-1 Route 7 – Corridor Planning Study: Route 28 to the Loudoun/Fairfax County Line (Algonkian, Broad Run, Sterling)

At the Transportation Summit held on June 29, 2012, staff from the Department of Transportation and Capital Infrastructure (DTCI) provided the Board of Supervisors (Board) with information to gauge the Board's interest in amending the Countywide Transportation Plan (CTP) to convert the segment of Route 7 between Route 28 and the Fairfax County line (at Dranesville Road), or portion thereof, to a limited access roadway or approaching limited access roadway conditions. At that meeting, the Board directed staff to:

1. Study the potential conversion of Route 7 east of Route 28 from its current controlled access status to limited access or approaching limited access roadway conditions.
2. Coordinate with Fairfax County on a study for roadway improvements along Route 7 east of Route 28.
3. Report back to the Board of Supervisors with options for funding of, and completion of a study to evaluate, the conversion of Route 7 east of Route 28 from its current controlled access status to limited access or approaching limited access.
4. Supervisor Meyer requested staff provide the Board of Supervisors options for the incorporation of a Michigan Left intersection design in certain areas.

Staff has completed its study that examined existing and projected future conditions along Route 7 between Dranesville Rd (Route 228) at the Fairfax County line to the Route 28 interchange, approximately 4.25 miles. This meeting will provide DTCI an opportunity to provide the Board with a presentation on the study and its findings for both short- and long-range improvements along this corridor. DTCI staff will be looking for feedback and direction from the Board on what alternatives they might

wish to advance and evaluate funding options and timing to advance these improvements.

There is no corresponding deadline associated with this item.

Staff Contacts: Bob Brown & Joe Kroboth, III, Transportation and Capital Infrastructure

XII. Action Items

1. APPOINTMENTS

1a. *Confirmations

This item presents nominations made on October 5, 2021, to vacant Youth Advisory Council Representative positions on the Advisory Commission on Youth.

1b. Nominations

The following advisory bodies have vacancies or upcoming terms that will expire: Advisory Commission on Youth, Advisory Plans Examiner Board, Affordable Dwelling Unit Advisory Board, Agricultural District Advisory Committee, Animal Advisory Committee, Board of Building Code Appeal, Board of Equalization, Communications Commission, Community Criminal Justice Board, Community Policy and Management Team, Community Services Board, Disability Services Board, Family Services Advisory Board, Heritage Commission, Housing Choice Voucher Resident Advisory Board, Loudoun Health Commission, Lyme Disease Commission, and the Transit Advisory Board.

Staff Contact: David Street, County Administration

2. *Administrative Items Report of October 19, 2021

This Report contains the following items for the Board of Supervisors' approval on October 19, 2021: Budget Adjustments; Timeline Extension – CMPT-2021-0002, Global Plaza Substation; Revisions to Chapter 2 and 3 of the Human Resources Handbook - Drug-Free Workplace Policy and Alcohol and Controlled Substance Testing for Transportation Employees Policy; Resolution Of Support for Northern Virginia Transportation Authority Six Year Program Funding Applications for Fiscal Year 2022 - Fiscal Year 2027; Appointment of Designee/Voting Delegate for Virginia Association of Counties Annual Meeting; Secondary Road Addition/Abandonment: VDOT Project 053 Route 7 / Route 659 (Belmont Ridge Road) Interchange; FY 2022/2023 Community Services Board State Performance Contract; and Authorization to Renew the Lease for the Loudoun County Temporary Warehouse Facility - Relocation Drive.

Staff Contact: David Street, County Administration

3. Legislative Report- Draft 2022 Legislative Program (Countywide)

This item will provide proposed positions and language offered by the Board of Supervisors (Board) and staff to be adopted for inclusion within the Board's legislative program for the 2022 Virginia General Assembly Session. These new items combined

with past adopted positions from the 2021 Session and earlier will constitute the Board's 2022 Legislative Program. This item is one of several legislative related items expected prior to the start of the 2022 Session, which begins on January 12, 2022.

Staff Contacts: Gwen Kennedy & Charles Yudd, County Administration

4. *Extension of Authorization of the County Administrator to Adjust Transit Service Programming and the Suspension of the Revenue Neutrality Policy for Commuter Bus Service through FY 2023 (Countywide)

At the April 20, 2021 Board of Supervisors (Board) meeting, the Board voted (9-0) to extend the authority delegated to the County Administrator, relating to negotiating changes to the existing transit service delivery contracts, to include approving a contract modification to provide administrative leave compensation to operations personnel furloughed due to reductions in transit service during the COVID-19 Health Emergency, to resume collection of fares effective May 3, 2021, and to suspend the revenue neutrality policy for Commuter Bus Service through June 30, 2022, and that staff bring recommendations to the Board regarding reinstating this policy during the FY 2023 budget deliberations.

The Board further moved to direct staff to provide an update to the Board regarding transit service delivery, ridership and known COVID-19 costs on or before the October 19, 2021, Board Business Meeting.

This item seeks authorization from the Board to extend the authority delegated to the County Administrator to April 19, 2022, and to Suspend the Revenue Neutral Policy for Commuter Bus Services through June 30, 2023 (all of FY 2023). This item provides an update to the Board regarding current service demand and ridership and provides information on transit's role in providing transportation assistance with the activation of the Commonwealth of Virginia Emergency Repatriation Plan.

Staff Contacts: Scott Gross, Penny Newquist & Joe Kroboth, III, Transportation and Capital Infrastructure

5. *Response to Board Member Initiative: On-Street Parking Restrictions on Overland Drive and Pebble Run Place (Dulles)

At the April 6, 2021, Board of Supervisors Business Meeting, Dulles District Supervisor brought forward a Board Member Initiative, which the Board of Supervisors (Board) approved directing staff to work with the Virginia Department of Transportation to obtain authorization to implement a daily prohibition of overnight on-street parking between the hours of 5:00 p.m. to 7:00 a.m. on Overland Drive (Route 2962) and Pebble Run Place (Route 2963) in the Dulles Election District.

The purpose of this item is to request authorization from the Board to implement on-street parking restrictions via the installation of signage between the hours of 5:00 p.m. to 7:00 a.m., seven (7) days per week, 365 days a year, on Overland Drive and Pebble Run Place in the Dulles Election District, its perpetual maintenance by the County's Department of General Services, and to amend the FY 2022 CIP by authorizing the transfer of \$115,000 from the Traffic Calming Contingency account to the Overland Drive and Pebble Run Pl Parking Restrictions Project in the Capital Projects Fund. The

proposed on-street parking restriction complies with the Codified Ordinance of Loudoun County, Chapter 480, Parking Generally.

Staff Contacts: Eloisa Thring & Joe Kroboth, III, Transportation and Capital Infrastructure

6. *Review and Renewal, Modification or Termination of the New Hughesville Agricultural and Forestal District (Blue Ridge, Catoctin)

The New Hughesville Agricultural and Forestal District (District) expires on December 6, 2021 (the end of the ten-year period). There are currently nine parcels enrolled in the District, totaling approximately 395.38 acres. Parcels currently enrolled in the District are located within an area generally south of Hughesville Road (Route 725), east of Telegraph Springs Road (Route 611), west of Shelbourne Glebe Road (Route 729), and north of North Fork Road (Route 728), in the Blue Ridge and Catoctin Election Districts. The District is subject to a lot subdivision minimum of 25 acres or the minimum required by the Revised 1993 Loudoun County Zoning Ordinance (Zoning Ordinance), whichever is greater, and to a prohibition against subdivision through clustering. The District's renewal period is currently four years.

At the June 22, 2021, Planning Commission (Commission) Public Hearing, at which there were no speakers, the Commission recommended (8-0-1: Miller absent) renewal of the District, to include renewal of eight parcels, to modify the period before the next review of the District to four years, to prohibit subdivision through clustering, and to continue to require any subdivisions or adjustments to parcels enrolled in the District to meet the current Zoning Ordinance requirements or a minimum of 25 acres, whichever is greater. The Commission further moved that its recommendation be based on the finding that all parcels recommended for renewal within the District contain agriculturally and forestally significant land. At the Agricultural District Advisory Committee (ADAC) public meeting on May 20, 2021, the ADAC recommended (5-0-2: Hedges and Kershner absent) renewal of the District, to include renewal of eight parcels, to modify the period before the next review of the District to four years, to prohibit subdivision through clustering, and to continue to require any subdivisions or adjustments to parcels enrolled in the District to meet the current Zoning Ordinance requirements or a minimum of 25 acres, whichever is greater. The ADAC further moved that its recommendation be based on the finding that all parcels recommended for renewal within the District contain agriculturally and forestally significant land.

The Board of Supervisors (Board) held a public hearing on September 14, 2021. There were no speakers. With no discussion, the Board voted 9-0 to forward the item to the October 19, 2021, Board Business Meeting, and notify landowners of the Board's intent to modify the conditions of the District to provide that the period before the next review of the District shall be four (4) years.

Staff supports renewal of the District to include eight parcels. The Board must act on or before December 6, 2021, or the District will automatically renew.

Staff Contacts: Rachael Iwanczuk & Alaina Ray, Planning and Zoning

7. *Review and Renewal, Modification or Termination of the New Mount Gilead Agricultural and Forestal District (Blue Ridge, Catoctin)

The New Mount Gilead Agricultural and Forestal District (District) expires on December 6, 2021 (the end of the ten-year period). There are currently 70 parcels enrolled in the District, totaling approximately 1,339.52 acres. Parcels currently enrolled in the District are located within an area generally south of Hughesville Road (Route 725), west of James Monroe Highway (Route 15), east of Silcott Springs Road (Route 690), and north of Snickersville Turnpike (Route 734) in the Blue Ridge and Catoctin Election Districts. The District is subject to a lot subdivision minimum of 20 acres or the minimum required by the Revised 1993 Loudoun County Zoning Ordinance (Zoning Ordinance), whichever is greater, and to a prohibition against subdivision through clustering. The District's renewal period is currently ten years.

At the June 22, 2021, Planning Commission (Commission) Public Hearing, at which there were no speakers, the Commission recommended (8-0-1: Miller absent) renewal of the District, to include renewal of 66 parcels, to modify the period before the next review of the District to four years, prohibit subdivision through clustering, and to continue to require any subdivisions or adjustments to parcels enrolled in the District to meet the current Zoning Ordinance requirements or a minimum of 20 acres, whichever is greater. The Commission further moved that its recommendation be based on the finding that all parcels recommended for renewal within the District contain agriculturally and forestally significant land. At the Agricultural District Advisory Committee (ADAC) public meeting on May 20, 2021, the ADAC recommended (5-0-2: Hedges and Kershner absent) renewal of the District, to include renewal of 66 parcels, to modify the period before the next review of the District to four (4) years, to prohibit subdivision through clustering, and to continue to require any subdivisions or adjustments to parcels enrolled in the District to meet the current Zoning Ordinance requirements or a minimum of 20 acres, whichever is greater. The ADAC further moved that its recommendation be based on the finding that all parcels recommended for renewal within the District contain agriculturally and forestally significant land.

The Board held a public hearing on September 14, 2021. There were no speakers. With no discussion, the Board voted 9-0 to forward the item to the October 19, 2021, Board Business Meeting, and notify landowners of the Board's intent to modify the conditions of the District to provide that the period before the next review of the District shall be four (4) years.

Staff supports renewal of the District to include 66 parcels. The Board must act on or before December 6, 2021, or the District will automatically renew.

Staff Contacts: Rachael Iwanczuk & Alaina Ray, Planning and Zoning

8. *Review and Renewal, Modification or Termination of the New Rockland Agricultural and Forestal District (Catoctin)

The New Rockland Agricultural and Forestal District (District) expires on November 15, 2021 (the end of the ten-year period). There are currently six parcels enrolled in the District, totaling approximately 676.45 acres. Parcels currently enrolled in the District are located within an area generally north of White's Ferry Road (Route 655), south of

Limestone School Road (Route 661), west of the Potomac River and east of and along James Monroe Highway (Route 15), in the Catoctin Election District. The District is subject to a lot subdivision minimum of 20 acres or the minimum required by the Revised 1993 Loudoun County Zoning Ordinance (Zoning Ordinance), whichever is greater, and to a prohibition against subdivision through clustering. The District's renewal period is currently ten years.

The Planning Commission (Commission) recommended (8-0-1: Miller absent) renewal of the District, to include renewal of five parcels, to modify the period before the next review of the District to four (4) years, prohibit subdivision through clustering, and to continue to require any subdivisions or adjustments to parcels enrolled in the District to meet the current Zoning Ordinance requirements or a minimum of 20 acres, whichever is greater. The Commission further moved that its recommendation be based on the finding that all parcels recommended for renewal within the District contain agriculturally and forestally significant land. The Agricultural District Advisory Committee (ADAC) recommended (4-1-1-1: Hedges opposed; Kershner absent; Thompson abstained) renewal of the District, to include renewal of five parcels, to modify the period before the next review of the District to four (4) years, to prohibit subdivision through clustering, and to continue to require any subdivisions or adjustments to parcels enrolled in the District to meet the current Zoning Ordinance requirements or a minimum of 20 acres, whichever is greater. The ADAC further moved that its recommendation be based on the finding that all parcels recommended for renewal within the District contain agriculturally and forestally significant land.

The Board held a public hearing on September 14, 2021. There was one speaker who opposed excluding the acreage needed for the public projects. The Board discussed the location of acreage needed for County projects proposed for exclusion from the District, the effect of such exclusions, and reasons for modifying the District's period from ten years to four years. The Board voted (8-1: Buffington opposed) to forward the item to the October 19, 2021, Board Business Meeting, and notify landowners of the Board's intent to modify the conditions of the District to provide that the period before the next review of the District shall be four (4) years and to exclude acreage needed to accommodate planned road improvements along the Route 15 corridor as anticipated by the 2019 Countywide Transportation Plan (2019 CTP), Fiscal Year (FY) 2021-FY 2026 Amended Capital Improvement Program (CIP), and other prior Board directives, and to accommodate the potential acquisition/improvements of the White's Ferry landing/right-of-way for the White's Ferry transportation project.

Staff supports renewal of the District for a four (4)-year period to include five parcels and excluding acreage needed to accommodate planned road improvements along the Route 15 corridor as anticipated by the 2019 Countywide Transportation Plan (2019 CTP), Fiscal Year (FY) 2021-FY 2026 Amended Capital Improvement Program (CIP), and other prior Board directives, and to accommodate the potential acquisition/improvements of the White's Ferry landing/right-of-way for the White's Ferry transportation project. The Board must act on or before November 15, 2021, or the District will automatically renew with a ten (10)-year period.

Staff Contacts: Rachael Iwanczuk & Alaina Ray, Planning and Zoning

9. 2021 Loudoun County Redistricting Process (Countywide)

On January 19, 2021, staff provided information to the Board consisting of an initial overview of the 2021 redistricting process and the Board voted (8-0-1: Supervisor Buffington absent) to convene a separate meeting to discuss and adopt 2021 guidelines for redistricting, confirm the number of district-specific supervisors and adopt a resolution governing the process for 2021 redistricting.

On June 21, 2021, staff provided an overview to the Board on the process for redistricting, guidelines and legal parameters, precincts and polling places requirements, and the public participation process. The Board voted (9-0) to affirm that the current number of eight single-member districts with one chair At-Large position be maintained for the 2021 redistricting process. The Board also voted (9-0) to endorse public participation process, accept the redistricting timeline and adopt the Board of Supervisors Resolution Governing the 2021 Redistricting Process.

The purpose of this item is to present the Board of Supervisors (Board) with an update on redistricting data, the public outreach campaign and present staff developed scenarios. Staff developed scenarios based upon P.L. 94-171 redistricting data and the Board's adopted 2021 Redistricting Guidelines. Staff recommends that the Board select one or more staff developed scenario(s) to provide the user with a starting point from which to begin plan customization, saving the user time over developing a plan from scratch. The redistricting tool will be made available to the public November 2021 and will allow the public and other interested parties and County staff to develop, analyze, complete, and share proposed redistricting plans. The Board is scheduled to continue discussing and refining redistricting scenarios at the business meetings scheduled for January 18, 2022, February 15, 2022, and March 15, 2022, with a targeted public hearing of May 11, 2022.

Staff Contacts: Trent Small & Kristin Brown, Mapping and Geographic Information; Charles Yudd, County Administration

10. Board Member Initiative: Union Street School (Countywide)

The purpose of this item is to rehabilitate and convert the historic 1880's frame African American School into either a museum and/or another adaptive reuse. The historic school located at 20 Union Street NW is commonly referred to as the Union School or the Douglass Elementary School. The Board of Supervisors received the property from the School Board in 2019. The School Board and Board of Supervisors received requests from the Loudoun Freedom Center, Douglass Alumni Association and others seeking the transfer of the old school building. Interested parties would like to see the facility rehabilitated and used for activities including the display of artifacts, stem education and research, and similar related activities.

Initial estimates to rehabilitate the property for museum use with full ADA accessibility is \$4.2 million and the estimate to preserve the property, a baseline to make the facility viable, safe, and accessible, is \$2.3 million.

Staff Contact: Laura TeKrony, Chair Randall's Office

11. Finance/Government Operations and Economic Development Committee (FGOEDC) Reports:

11a. *Contract Award/Architectural Services for Building Renovations (Countywide)

The purpose of the item is to award contracts for as needed Architectural Services for Building Renovations. At the FGOEDC meeting on October 12, 2021, the FGOEDC recommended (4-0-1: Randall absent) to the Board of Supervisors (Board) that the Purchasing Agent be authorized to award task order contracts to Karl Riedel Architecture, P.C and Samaha Associates, P.C. in the estimated amount of \$4,000,000. Request for Proposal (RFP) No. 338782 was issued on February 17, 2021, to solicit proposals from qualified firms to provide task order/as needed Architectural Services for Building Renovations. Nineteen (19) proposals were received on March 25, 2021, and evaluated by a Proposal Analysis Group (PAG) on May 25, 2021, June 9, 2021, and June 23, 2021. Six (6) firms were shortlisted and interviewed between July 27, 2021, and July 30, 2021. The Notice of Final Ranking was issued on August 23, 2021, with the intent, as identified in the RFP, to award to the top two (2) ranked firms. Staff concurs with the FGOEDC recommendation.

Staff Contacts: Christopher Bresley & Janet Romanchyk, Finance and Budget; Andy Bollinger & Ernest Brown, General Services

11b. *Contract Award/Belmont Ridge Road Widening from Truro Parrish Drive to Croson Lane (Blue Ridge and Broad Run)

The Belmont Ridge Road Widening from Truro Parrish Drive to Croson Lane is a Virginia Department of Transportation (VDOT) Local Administered Project (LAP) that consists of the widening of Belmont Ridge Road from Truro Parish Drive to Croson Lane including approximately 1.5 miles of improvements (Project). The improvements will consist of widening the existing two-lane road to a four-lane divided roadway with a ten (10) foot shared use path on both sides of the road. The Project includes two northbound and two southbound lanes, associated turn lanes at the intersections of Croson Lane, Cochrans Lock Drive, Reservoir Ridge Place, Mount Hope Road, Waxpool Road, Black Angus Drive, Truro Parish Drive, and a 42 -foot-wide max grass median.

Name	Bid Price
Shirley Contracting Company, LLC	\$27,793,801

At the FGOEDC meeting on October 12, 2021, the FGOEDC recommended (4-0-1: Randall absent) to the Board of Supervisors (Board) that the Purchasing Agent be authorized to award a contract for the Belmont Ridge Road Widening project from Truro Parrish Drive to Croson Lane to Shirley Contracting Company, LLC. in the estimated amount of \$27,793,801. Staff concurs with the FGOEDC recommendation.

Staff Contacts: Christopher Bresley & Janet Romanchyk, Finance and Budget; James Zeller & Joe Kroboth, III, Transportation & Capital Infrastructure

11c. *Contract Award/Design Build Delivery of Route 50 and Trailhead Drive Roundabout (Blue Ridge)

At the FGOEDC meeting on October 12, 2021, the FGOEDC recommended (4-0-1: Randall absent) to the Board of Supervisors (Board) that the Purchasing Agent be authorized to award a contract for the Design Build Delivery of Route 50 and Trailhead Drive Roundabout to Shirley Contracting Company, Inc. in the amount of \$5,997,300. The Request for Qualifications (RFQ) No. 300782 was issued on October 29, 2020. The purpose of these qualifications is to establish that the Offerors meet the minimum qualifications contained in the RFQ that consisted of documentation of the Offeror's design-build experience; description of the Offeror's organization structure; and credentials of the Offeror's project team. Four (4) proposals were received December 21, 2020, and after being evaluated, the Proposal Analysis Group (PAG) shortlist three (3) Offerors. Request for Proposal (RFP) No. 300782 was issued on March 15, 2021, to only the three (3) shortlisted firms. The RFP required that Offerors submit separate Technical and Cost Proposals. The Offerors Technical Proposal describes their plan to complete the project and the Cost Proposal contains their Lump Sum cost for doing so. The combined scoring of the Technical and Cost proposals against the evaluation criteria contained in the RFP provide the Final Ranking below:

Final Ranking	
Shirley Contracting Company, Inc.	1 st
Corman Kokosing Construction Company	2 nd
Curtis Contracting, Inc.	3 rd

The Project is located in the Blue Ridge Election District of Loudoun County at the intersection of Route 50 (George Washington Highway) with Trailhead Drive. The roundabout will be constructed as a hybrid roundabout, with provisions for future expansion. The roundabout will include two westbound lanes to provide for left turning and through/right turning traffic. The northbound approach from Trailhead Drive will include a bypass lane to eastbound Route 50.

Staff concurs with the FGOEDC recommendation.

Staff Contacts: Christopher Bresley & Janet Romanchyk, Finance and Budget; James Zeller & Joe Kroboth, III, Transportation & Capital Infrastructure

11d. *Award Authority Increase/Engineering Services for the Loudoun County Stormwater Management Program (Countywide)

Request for Proposal No. 338784 was issued on December 10, 2020, for Engineering Services for the Loudoun County Stormwater Management Program. Fourteen (14) proposals were received on January 19, 2021, and evaluated by a Proposal Analysis Group (PAG) from the Department of General

Services (DGS. At the conclusion of the evaluation process, it was determined that AECOM Technical Services, Inc., GKY & Associates, Inc., Kimley-Horn and Associates, Inc., and Wood Environment & Infrastructure Solutions, Inc. were the most qualified firms and on May 1, 2021, the County entered into contracts with these firms under staff authority, not to exceed \$2,000,000.

As defined in the Code of Federal Regulations (40CFR122.26) [Revised as of July 1, 2001], the federal Clean Water Act requires cities and urbanized counties having populations more than 50,000 to develop stormwater management plans and obtain discharge permits for stormwater outfalls. The eastern unincorporated portion of Loudoun County (an area of approximately 81 square miles) currently falls under these requirements and are subject to the Virginia Pollutant Discharge Elimination System (VPDES) Phase II Municipal Separate Storm Sewer System (MS4) General Permit issued by the Department of Environmental Quality (DEQ).

The County MS4 permit requires that the Stormwater Program develop an Action Plan specifying an array of actions that will meet pollutant reductions as required by the Chesapeake Bay Total Maximum Daily Load (TMDL). These actions include retrofit projects such as stream restorations, constructed wetlands, dry pond conversions and tree plantings. Each of these projects must be evaluated for reduction potential and cost benefit, and then designed for optimal pollutant reduction. Each of these steps requires use of the four Engineering Services contractors.

To date, more than \$1.4 million has been expended or obligated on the contract. It is anticipated that due to community concerns relative to localized flooding and dam safety that an increase in award authority under this contract will be required. In addition, this contract is shared with multiple departments. As such, additional award authority is needed in the event those other departments have unanticipated projects that need to be initiated prior to the end of the current term.

Approximately twenty-nine (29) projects are planned to start design, study or permitting in the third and fourth quarters of FY 2022 to include the Lake Ashburn Forebay Design, Muddy Branch Stream Stabilization design and the Lake Drive Project

At the FGOEDC meeting on October 12, 2021, the FGOEDC recommended (4-0-1: Randall absent) to the Board of Supervisors that the Purchasing Agent be authorized to increase the award authority of the contracts for the Engineering Services for the Loudoun County Stormwater Management Program with Wood Environment & Infrastructure Solutions, Inc., GKY & Associates, Inc., Kimley-Horn and Associates, Inc., and AECOM Technical Services, Inc. by \$2,000,000 for a new total amount of \$4,000,000. Staff concurs with the FGOEDC recommendation.

Staff Contacts: Christopher Bresley & Janet Romanchyk, Finance and Budget; Dennis Cumbie & Ernest Brown, General Services

11e. *Contract Award/Public Safety Radio Infrastructure Expansion (Countywide)

On December 18, 2008, the Board of Supervisors (Board) authorized (5-4: Burton, Delgaudio, Waters and York opposed) the Purchasing Agent to award a contract for the replacement of the Public Safety Radio System to Motorola Solutions, Inc. in the amount of \$36,790,454. The system became operational in January of 2010 and has been regularly upgraded since then to ensure that the infrastructure remains current, providing the best service possible to first responders using the system.

The intent of this item is to request that the Purchasing Agent be authorized to award a contract to Motorola Solutions, Inc. for the Public Safety Radio Infrastructure Expansion in the amount of \$5,267,689.

The infrastructure expansion includes the completion of the of the Redundant Master/Prime Site and the initial two phases of the Radio Tower Expansion Program. These projects will provide Loudoun County's public safety radio network with increased system reliability as well as expand and optimize the radio coverage footprint. The final phase of the Redundant Master/Prime Site will provide increased resiliency and reliability of the radio system through additional hardware components at the redundant site. The initial two (2) phases of the Radio Tower Expansion Program include the division of the current single cell system into a two-cell site system, which will provide for the optimization of the existing radio frequency resources, implementing an additional radio frequency and the deployment of a tenth radio tower site, which is to be built at the Kirkpatrick Farms Fire Station. This work is critical to the continued operation of the public safety radio system, as usage of the system and population density increases across the county.

At the FGOEDC meeting on October 12, 2021, the FGOEDC recommended (4-0-1: Randall absent) to the Board that the Purchasing Agent be authorized to award a contract for Motorola Solutions, Inc. for the Public Safety Infrastructure Expansion in the amount of \$5,267,689. Staff concurs with the FGOEDC recommendation.

Staff Contacts: Dave Friedrich & John Bayliss, Information Technology; Cheryl Middleton & Janet Romanchyk, Finance and Budget

11f. *Transfer of NVTA Funds for Initial Development of the Route 50/Loudoun County Parkway Interchange (Dulles)

On March 25, 2015, the Northern Virginia Transportation Authority (NVTA) awarded Loudoun County \$31 million for improvements to Loudoun County Parkway between Creighton Road and John Mosby Highway (Route 50). After receiving the \$31 million in NVTA funds, the developer of Brambleton accelerated the completion of Loudoun County Parkway from Creighton Road to Old Ox Road pursuant to proffers associated with Brambleton Active Adult, ZMAP-2005-0020, making the NVTA funding available for other projects in the Loudoun County Parkway corridor.

Over several years, the Board of Supervisors has taken actions to utilize portions of the NVTAs funding for other purposes, including the designation of \$12.5 million for the development of an access road in the southeastern quadrant of the future Route 50/Loudoun County Parkway interchange and \$6.58 million for the development of interim improvements at the Route 50/Loudoun County Parkway intersection.

The estimated cost of the interim Route 50/Loudoun County Parkway intersection improvements is much greater than originally budgeted due to a significant number of utilities in conflict with the improvements. Instead of developing the interim improvements at a much greater cost, this item considers initiating the development of the ultimate facility, an interchange at the existing Route 50/Loudoun County Parkway intersection. The available NVTAs funds currently designated for the interim Route 50/Loudoun County Parkway intersection improvements and the proposed access road southeast of the current Route 50 and Loudoun County Parkway intersection is proposed for transfer to the development and early land acquisition needed for the Route 50 at Loudoun County Parkway interchange.

At the FGOEDC meeting on October 12, 2021, the FGOEDC recommended (4-0-1: Randall absent) the Board approve an amendment to the FY 2021 – FY 2026 Amended Capital Improvement Program (CIP) to move the Route 50/Loudoun County Parkway Interchange project from the Projects Identified for Future Development section of the CIP to an active project. The FGOEDC also recommended the Board direct a budget adjustment be processed to transfer NVTAs regional (70%) funds in the amount of \$4,678,311.47 from the Loudoun County Parkway – Dulles West Boulevard to Route 50 project and \$11,861,022.06 from the Loudoun County Parkway – Creighton Road to Old Ox Road project designated for the proposed access road southeast of the Route 50/Loudoun County Parkway intersection to the Route 50/Loudoun County Parkway Interchange project. The FGOEDC further recommended the Board direct County staff to begin development of an Interchange Access Report for the proposed Route 50/Loudoun County Parkway interchange that will consider alternate interchange configurations, develop preliminary engineering, and acquire properties that are deemed necessary to complete the project as the project budget permits. The FGOEDC finally recommended the Board direct County staff to complete the design of the Loudoun County Parkway – Dulles West to Route 50 interim intersection improvements and then discontinue any further project development efforts until directed by the Board. Staff concurs with the FGOEDC recommendation.

Staff Contacts: Mark Hoffman & Joe Kroboth, III, Transportation & Capital Infrastructure

XIII. Closed Session

1. I move that the Board of Supervisors recess this public meeting and enter into closed session pursuant to Section 2.2-3711 (A) (8) of the Code of Virginia to consult with

legal counsel employed or retained by a public body regarding Collective Bargaining, a specific legal matter requiring the provision of legal advice by such counsel.

Staff Contacts: Tim Hemstreet, County Administrator; Leo Rogers, County Attorney

2. I move that the Board of Supervisors recess this public meeting and enter into closed session pursuant to Section 2.2-3711 (A) (3) of the Code of Virginia to consider disposition of parcels of property for affordable housing in the Blue Ridge and Broad Run Election Districts.

Staff Contacts: Tim Hemstreet, County Administrator; Leo Rogers, County Attorney

3. I move that the Board of Supervisors recess this public meeting and enter into closed session pursuant to Section 2.2-3711 (A) (5) of the Code of Virginia to discuss a prospective business or industry where no previous announcement has been made in the Broad Run Election District.

Staff Contacts: Tim Hemstreet, County Administrator; Leo Rogers, County Attorney

XIV. Disclosures

XV. Adjourn

Please note:

Advanced sign-up for in-person public input is available. Contact the Office of the County Administrator at (703) 777-0200 to sign-up to speak. The meeting can be viewed via webcast at: [Loudoun County Webcast](#).

A time for public input will be included on the agenda of the Board of Supervisors (Board) business meetings starting as early as 6:00 p.m. Public input for the 6:00 p.m. public input session shall be limited to a one and a half (1 ½) hour time period. The order of and the number of speakers will be determined on first call in/register, first speak basis. Speakers will be given up to two and a half (2 ½) minutes each to speak. Modifications to speaker order and public input time may be made at the discretion of the Chair.

At the second Board business meeting of the month, an additional time for public input will be included on the agenda starting as early as 5:00 p.m. The additional public input time will be limited to a total of 20 minutes for up to 8 speakers who will be given up to two and a half (2 ½) minutes each and who must have signed-up in advance by 5:30 p.m. the day prior to the meeting. These speakers are not permitted to speak again in the 6:00 p.m. session at the same meeting. Modifications to speaker order and public input time may be made at the discretion of the Chair.

Public input may be provided by electronic means at Board business meetings. No more than half of the total allotted time for speakers may be used for electronic public input, per session; up to 10 minutes (or no more than 4 speakers) in the 5:00 p.m. session (5:00 pm session only occurs during the second business meeting of the month) and up to 45 minutes (or no more than 18 speakers) in the 6:00 p.m. session. Members of the public who wish to provide electronic public input in the

5:00 p.m. session must have signed-up in advance by 5:30 p.m. the day prior to the meeting. Members of the public who wish to provide electronic public input in the 6:00 p.m. session must have signed up in advance by noon the day of the meeting.

Copies of agenda items are available in the Government Center and also available on-line at <http://www.loudoun.gov/bosdocuments>. Agenda packets are usually posted by close of business on the Friday prior to the Business Meeting. The Action Report of the meeting is usually available in this packet by close of business two days following the Business Meeting. If you need assistance accessing this information contact County Administration at 703-777-0200.

If you require a reasonable accommodation for any type of disability in order to participate in the Board of Supervisors Business Meeting, please contact the Office of the County Administrator at (703) 777-0200/TTY-711. At least one business day of advance notice is requested; some accommodations may require more than one day of notice.

FM Assistive Listening System is available at the meeting. Agenda Summary – 10-19 -21

Land Development Application Definitions	
CMPT	Commission Permit
DOAM	Development Ordinance Amendment
SIDP	Sign Development Plan
SPEX	Special Exception
SPMI	Minor Special Exception
ZCPA	Zoning Concept Plan Amendment
ZMAP	Zoning Map Amendment
ZMOD	Zoning Ordinance Modification
ZRTD	Zoning Conversion Route 28 Tax District
ZOAM	Zoning Ordinance Amendment
Land Development Application Types and Definitions subject to the State Proffer Bill	
ZRES	Zoning Residential Non-Exempt
ZRMD	Zoning Residential Non-Exempt Modification
ZRAM	Zoning Residential Non-Exempt Amendment