To provide quality engineering design, project management and construction management to ensure that private development and City capital projects are well planned and constructed, and that they serve the public and enhance the City.

FTE PERSONNEL
1 City Engineer
2 Senior Engineers
1 Stormwater Program Administrator
1 Environmental Program Analyst
1 Engineering Technician
2 Site Inspectors
2 Vacant Positions

OVER 1,000 TOTAL SITE INSPECTIONS IN 2020

ANNUAL BUDGET
FY2016 ACTUAL $1,122,578
FY2017 ACTUAL $1,029,185
FY2018 ACTUAL $1,359,060
FY2019 ACTUAL $1,385,984
FY2020 ACTUAL $1,390,430
FY2021 BUDGET $1,365,530

VISIT MANASSASVA.GOV FOR MORE COMPREHENSIVE INFORMATION
WHO WE ARE:

- ENGINEERS
- DEQ CERTIFIED EROSION AND CONTROL SPECIALISTS
- DEQ CERTIFIED STORMWATER MANAGEMENT SPECIALISTS
- PLAN REVIEWERS FOR ALL TYPES OF DEVELOPMENTS
- PROJECT MANAGERS
- RESEARCHERS
- COLLABORATORS
- RESPONSIVE ENGINEERING ASSISTANCE TO OTHER DEPARTMENTS
- CUSTOMER SERVICE PROVIDERS
- PROBLEM SOLVERS
- INSPECTORS
WHAT WE DO/KNOW:

- DESIGN
- CONSTRUCTION MANAGEMENT
- SITE REVIEW FOR PRIVATE/PUBLIC PROJECTS
- TRANSPORTATION
- UTILITIES (WATER, SANITARY SEWER, STORM SEWER)
- CITY AND STATE REGULATIONS
- CODE ENFORCEMENT
- GIS
- CONSULTANT OVERSIGHT
- ACCOUNTING/INVOICING
- TESTING AND INSPECTION METHODS
- MS-4, TMDL AND ILLICIT DISCHARGE
- MAINTENANCE OF FACILITIES
- FLOODPLAINS
- STORMWATER MANAGEMENT
- CAPITAL IMPROVEMENT PROJECTS
WHAT WE HAVE ACCOMPLISHED:

• OVER 100 PLAN SUBMISSION REVIEWS
• APPROXIMATELY 50 PROJECTS IN CONSTRUCTION
• MULTIPLE CONSTRUCTION INSPECTIONS COMPLETED
• RESPONDED TO APPROXIMATELY 50 DRAINAGE COMPLAINTS
• COMPLETED DCSM RE-WRITES FOR MULTIPLE CHAPTERS
• PERFORMED MONTHLY DAM AND POND INSPECTIONS
• ASSISTED TOWARD STREAMLINING PLAN REVIEWS (QC CHECKLISTS)
• INCREASED RELATIONSHIPS BETWEEN OTHER DEPARTMENTS
• DEVELOPED SOW FOR PRIORITIZED POND MAINTENANCE
• SWM PROGRAM OVERSIGHT MOVED FROM UTILITIES TO ENG.
• OBTAINED ADDITIONAL TECHNICAL STAFF CERTIFICATIONS
• INCREASED RELATIONSHIPS WITH PWC AND VDOT
• IMPROVED QUALITY OF LIFE FOR CITY RESIDENTS AND VISITORS WITH
BRINGING NEW PROJECTS TO THE CITY

Manassas
HISTORIC HEART. MODERN BEAT.
WHAT WE HAVE ACCOMPLISHED:

- KICKED OFF MULTIPLE NEW TRANSPORTATION PROJECTS---MATHIS AVE, RTE. 29 LIBERIA PED IMPROVEMENTS, WELLINGTON PED. IMPROVEMENTS, ETC....
- MULTIPLE PROJECTS ADVANCED IN DESIGN (SEE NEXT SLIDE)
- COMPLETED PROJECTS---PRINCE WILLIAM ST, PW HOSPITAL POND, OWENSBROOKE POND, CENTREVILLE RD TURN LANE IMPROVEMENTS
- ASSISTED WITH MULTIPLE TRAIL PROJECTS USING CARES ACT FUNDING LIKE METZ, OR OAKENSHAW TRAILS
- KICKING OFF NEW DESIGN SERVICES FOR LUCASVILLE POND, ROUND ELEMENTARY POND, LIBERIA HOUSE STREAM RESTORATION
- MOVED DEAN PARK FORWARD (NARROWED FROM 19 CONSULTANTS TO ONE FIRM)
- RED LIGHT CAMERA DESIGN REVIEW w/POLICE DEPT.
- FLOODPLAIN ASSESSMENTS AND REVIEWS
WHAT CIP PROJECTS HAVE BEEN DESIGNED:

- RTE 28/NOKESVILLE RD--DESIGN COMPLETE AND OUT TO BID
- PORTNER AVE TRAIL—DESIGN COMPLETED AND AWARDED
- DEAN DR—DESIGN COMPLETED AND NEGOTIATING EASEMENTS
- SUDLEY RD THIRD LANE—REVISING FOR PWC RTE. 28 BYPASS—90% DESIGN EXPECTED IN SPRING 2021 AND PUBLIC MEETING
- DUMFRIES SHARED USE PATH--DESIGN COMPLETE AND NEGOTIATING EASEMENTS
- GODWIN DR SHARED USE PATH—DESIGN COMPLETE AND NEGOTIATING EASEMENTS
- QUARRY RD SIDEWALK—DESIGN COMPLETE AND NEGOTIATING ESMT’S
- CENTREVILLE RD/LIBERIA AVE PED. IMPROVEMENTS IN DESIGN
- DEAN PARK—DESIGN KICKED OFF RECENTLY
- GRANT AVE PHASE 1 WELLINGTON TO LEE---DESIGN COMPLETE AND NEGOTIATING EASEMENTS
- GATEWAY BLVD PED. IMPROVEMENTS---DESIGN COMPLETE
- MATHIS AVE----DESIGN KICKED OFF RECENTLY
- WELLINGTON SHARED USE PATH—WAITING ON RFP
WHAT’S IN CONSTRUCTION/BUILT:

- WINCO GAS STATION
- GATEWAY RESIDENTIAL
- GATEWAY HOTEL
- GATEWAY RETAIL
- MICRON AND MICRON POND
- DEAN DRIVE TANK
- CENTREVILLE ROAD IMPROVEMENTS

Manassas
HISTORIC HEART, MODERN BEAT.
WHAT’S IN CONSTRUCTION/BUILT:

- PW HOSPITAL POND
- OWENSBROOKE POND
- RED LIGHT CAMERA’S
- OAKENSHAW/METZ TRAIL
- FIRE STATION
- PUBLIC SAFETY FACILITY
- SEE SLIDE SHOW
WHAT’S IN OUR FUTURE:

- JEFFERSON SQUARE
- PORTNER TRAIL
- RTE. 28 ROAD WIDENING
- CENTREVILLE RD PED. IMPROVEMENTS
- MULTIPLE SHARED USE PATH PROJECTS
- GRANT AVE
- DEAN PARK