BOSTON WATER & SEWER COMMISSION

- QUASI INDEPENDENT AUTHORITY
- DISTRIBUTION OF WATER
- SEWERAGE COLLECTION
- DRAINAGE CONTROL
- 1,020 MILES OF WATER PIPE
- 1,500 MILES OF SEWERS AND DRAINS
- 10 PUMPING STATIONS
CSO PUBLIC NOTIFICATION

- CURRENT – 5 REGULATORS MONITOR
- EXPAND TO 76 REGULATORS
- WWW.BWSC.ORG
- RFP APRIL 2019
SPECIAL STRUCTURES

- CONTRACT TO DEVELOP DEPICTIONS FOR 50 MORE STRUCTURES.
- RFP EARLY SUMMER
ALLSTON BRIGHTON SSES

- RFP SUMMER 2019
- 2,500 ACRES
- 399,000 FEET OF SEWER
- 2,300 MANHOLES
MODEL SUPPORT

- SEWER MODEL
- DRAIN MODEL
- STORMWATER QUALITY
- RFP EARLY SUMMER
METERING / SAMPLING

- MODEL CALIBRATION
- PHOSPHORUS
- BACTERIA
- IDDE INVESTIGATIONS
- SUMMER 2019
2019 PROJECTS IN PROGRESS
IMPROVED INUNDATION PREDICTIONS
( FOR EMERGENCY PREPAREDNESS)

• INUNDATION MODELING
  Project to develop model to show extent
  Duration of inundation in wet weather
  event.

• STORMWATER STORAGE
  Identify areas to store stormwater.
DESIGN DEPARTMENT OPPORTUNITIES FOR 2019

3-YEAR, ON-CALL SERVICE CONTRACTS IN SUPPORT OF BWSC-DESIGNED IMPROVEMENTS

• 6 CONTRACTS BEING ADVERTISED NOW THRU APRIL 22
  • HYDRAULIC MODELING – DUE APRIL 19\textsuperscript{TH}
  • GEOTECHNICAL – DUE APRIL 19\textsuperscript{TH}
  • SURVEY – DUE MAY 3\textsuperscript{RD}
  • PIPE TESTING – DUE MAY 3\textsuperscript{RD}
  • SUBSURFACE INVESTIGATION – DUE MAY 17\textsuperscript{TH}
  • TRAFFIC MANAGEMENT – DUE MAY 17\textsuperscript{TH}

• OVERALL VALUE OF $1.42M OVER 3 YEARS
• ALL RFPS AND PROPOSALS THRU BIDNET
DESIGN DEPARTMENT OPPORTUNITIES FOR 2019

3-YEAR, ON-CALL SERVICE CONTRACTS IN SUPPORT OF BWSC-DESIGNED IMPROVEMENTS

• MOST PROPOSALS WILL NOT REQUIRE INTERVIEWS

• AWARDS MADE AT MAY 22 OR JUNE 26 COMMISSION MEETINGS

• THINGS WE LOOK FOR IN PROPOSALS:
  • KEY STAFF – WHO IS THE PRIMARY POINT OF CONTACT, WHO IS PERFORMING THE WORK
  • BILLING RATES – HOURLY BILLING RATES, SUBCONTRACTOR RATES, OVERHEAD
  • EXPERIENCE – BOSTON-SPECIFIC EXPERIENCE & SUBJECT MATTER EXPERIENCE
  • REFERENCES – WHO ARE YOUR LOCAL CLIENTS I CAN CONTACT FOR FEEDBACK
  • COMPETITIVE ADVANTAGE – WHAT SEPARATES YOU FROM THE PACK
CHARLIE JEWELL
JEWELLC@BWSC.ORG
617-989-7431

MIKE NELSON
NELSONM@BWSC.ORG
617-360-1765