#### Utility Infrastructure Project Review Borough of Keyport







## Why We are Here

- Law A5343/SS3398 Adopted in July 2021
- Requires public community water systems to inventory and replace lead service lines within 10 years July 2031
- Replacement of water services from mains to houses
- Review NJ Water Bank Funding
- Monmouth County Roadway Paving Plan 2025 & 2026
  - West Front Street (Washington Street to Broad Street)
  - Maple Place (Aberdeen to NJSH Route 35)
  - Future Roadways (Maple Place, First Street & Green Grove)





## **Completed to Date**

- Lead Service Line Replacement Accelerator Program
- Joint Program between the EPA and NJDEP
- Borough received Technical Assistance to identify and inventory lead pipes and outline funding opportunities
- Reviewed Funding Opportunities through the NJ Water Bank (Partnership between the NJDEP and NJ I-Bank)
- Prepared Cost Estimates
  - Water Main, Sanitary Sewer and Storm
  - Sanitary Sewer to be cleaned and TV inspected
  - Concrete Replacement As Necessary
  - Curb to Curb Mill and Overlay





# **Funding Available**

- \$2M NJ Engineering Grant for Engineering Design & Construction Management Borough can Apply
- NJ Water Bank Funding Options
  - \$2M Principal Forgiveness for Sanitary Sewer Projects
  - \$2M Principal Forgiveness for Drinking Water Projects (mains, hydrants, valves, etc.)
  - \$2 Million + \$2 Million Loan for Stormwater Project (50/50)
  - \$2 Million + \$2 Million Loan for Lead Service Lines (50/50)
  - \$8M in Principal Forgiveness (Min) + \$4M Loan per Funding Round
- Lead Service Line Funding Max Principal Forgiveness is \$10M per year at 50/50 PF/Loan (\$20M total)
- Loans are ¼ of Market Rate % for 30 Years





### **Preliminary Project Cost**

- Walnut Street Area (\$2.34M Grant Funding Application)
- Second Street (\$3M Funding in Place)
- West Front Street (CR6) \$3.0M
- Maple Place (CR516) <u>\$1.0M</u>
  (Aberdeen to NJSH 35) \$4.0M Total
- Maple Place (CR516) (Broadway to Green Grove)
- First Street (CR6)
- Green Grove (CR516)
- Atlantic Street

\$4.3M \$3.6M \$3.5M <u>\$5.4M</u> \$16.8M Total





Potential Schedule				
	2025	2026	2027	2028 - 2030
Master Plan	March – August: Complete master plan & public outreach			
Engineering Services	March – June: Apply for \$2M grant	J	une 2027: Deadli to spend Engineering Services Grant	
Phase I Funding	June 2025 - May 2026: Design projects & apply for Round 1 funding			June 2029: Deadline to spend Round 1 Funds
Phase 2 Funding		Design proj	- May 2027: ects & apply 2 funding	June 2030: Deadline to expend Round 2 Funds



# Project Map



