



Sole Source Procurement for Hadronex dba SmartCover

August 19, 2025

SmartCover Overview

- Sensors attached to City Sewer Manholes to detect potential Sanitary System Overflows (SSO).
- 37 SmartCovers in the City's sewer system located at potential overflow sites have prevented at least 20 SSOs.
- Sole Source is for service of existing SmartCovers.
- Proprietary software is only compatible with SmartCover components.
- First selected in 2016, only supplier at the time.



Sole Source Justification

- While new technologies are being developed, they need to be tested for compatibility and reliability.
- Without SmartCovers, the City will lose the ability to proactively respond to SSOs before they happen.
- SSOs pose serious health and safety risks to the community. They may lead to beach closures and fines from the Regional Water Quality Control Board ranging from \$50,000 to \$250,000.



Questions?

