



## Legislation Text

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File #: 0904-2019, Version: 1

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1. **BACKGROUND:** This legislation authorizes the Director of Public Utilities to enter into a professional engineering agreement with Arcadis US, Inc. for the Kerr/Russell Inflow Redirection Project, CIP 650790-113180. The work for this project consist of designing approximately 1,800 linear feet of new storm sewer to redirect sources of public stormwater inflow from approximately twenty (20) acres of the Kerr Russell combined sewer shed. The public stormwater runoff in this area flows to the existing Kerr Russell Combined Sewer Overflow (CSO 08) regulator 0011C2430, located in Kerr Street near its intersection with Eden Alley. The public stormwater runoff will be redirected into the existing 48-inch diameter combined sewer at manhole 0011C1722 located approximately 20 feet southeast of the Kerr Russell CSO regulator.

The project is anticipated to have unknown connections to the storm sewers in the Kerr/Russell project area. The Consultant will need to identify and design to redirect the unknown connections to the appropriate public storm sewer or sanitary sewer. The Consultant is to assume approximately one hundred ten (110) properties to be tested per SS-11 (Lateral status determination) for this proposal in order to ensure no sanitary connections are directed to new storm sewers.

Planning Area Near North/University - University District 44

2. **PROJECT TIMELINE:** Detailed design is expected to take 2 years to complete.
3. **EMERGENCY DESIGNATION:** Emergency designation **is not** requested at this time
4. **CONTRACT COMPLIANCE NO:** 57-0373224 | Exp. 03/19/2021| Vendor # 009409
5. **ECONOMIC / ENVIRONMENTAL IMPACT:** The project will reduce flooding and add green infrastructure; this will improve quality of life and add to property values in the project area. The project is required by the Combined Consent Order and will aid water quality in the Scioto River by reducing combined sewer overflows from the project area.
6. **FISCAL IMPACT:** This legislation authorizes the transfer within of \$72,322.31 and the expenditure of up to \$872,322.31 from the Sanitary Sewer General Obligation Bond Fund 6109 and amends the 2018 Capital Improvements Budget.

To authorize the Director of Public Utilities to enter into a professional engineering agreement with Arcadis US, Inc. for the Kerr/Russell Inflow Redirection Project; to authorize the transfer within of \$72,322.31 and the expenditure of up to \$872,322.31 from the Sanitary Sewer General Obligation Bond Fund, and to amend the 2018 Capital Improvements Budget. (\$872,322.31)

**WHEREAS**, it is necessary to authorize the Director of Public Utilities to enter into a professional engineering agreement with Arcadis US, Inc. for the Kerr/Russell Inflow Redirection Project, CIP 650790-113180; and

**WHEREAS**, the work for this project is to design approximately 1,800 linear feet of new storm sewer to redirect sources of public stormwater inflow of the Kerr Russell combined sewershed; and

**WHEREAS**, the Consultant will need to identify and design the redirection the unknown connections in the Kerr/Russell project area to the appropriate public storm sewer or sanitary sewer; and

**WHEREAS**, it is necessary to authorize the transfer within of \$72,322.31 and the expenditure of up to \$872,322.31 from the Sanitary Sewer General Obligation Bond Fund 6109; and

**WHEREAS**, it is necessary to authorize an amendment to the 2018 Capital Improvements Budget for purposes of providing sufficient expenditure authority for the aforementioned project expenditure; and

**WHEREAS**, it has become necessary in the usual daily operation of the Division of Sewerage and Drainage, Department of Public Utilities, to authorize the Director of Public Utilities to enter into a professional engineering agreement with Arcadis US, Inc. for the Kerr/Russell Inflow Redirection Project, CIP 650790-113180 for the preservation of the public health, peace, property, safety and welfare; **now, therefore**

**BE IT ORDAINED BY THE CITY OF COLUMBUS:**

**SECTION 1:** That the Director of Public Utilities is hereby authorized to enter into a professional engineering agreement with Arcadis US, Inc. 100 E. Campus View Blvd., Suite 200, Columbus, Ohio 43235 for the Kerr/Russell Inflow Redirection Project, CIP 650790-113180 in accordance with the terms and conditions of the contract on file in the Office of the Division of Sewerage and Drainage.

**SECTION 2:** That the City Auditor is hereby authorized to transfer \$72,322.31 within the Sanitary Sewer General Obligation Bond Fund 6109, per the accounting codes in the attachment to this ordinance.

**SECTION 3:** That the Director of Public Utilities is hereby authorized to expend up to \$872,322.31 from the Sanitary Sewer Bond Fund 6109 for the Kerr/ Russell Inflow Redirection Project, per the accounting codes in the attachment to this ordinance.

**SECTION 4:** That the 2018 Capital Improvements Budget is hereby amended as follows:

<u>Fund</u>	<u>Project No.</u>	<u>Project Name</u>	<u>Current Authority</u>	<u>Revised Authority</u>	<u>Change</u>
6109	P650560-100001	Franklinton East Sewer Improvements	\$131,810	\$59,487	(-\$72,323)
6109	P650790-113180	Kerr/Russell Inflow Redirection	\$800,000	\$872,323	(+\$72,323)

**SECTION 5.** That the said firm, Arcadis US, Inc. shall perform the work to the satisfaction of the Director of Public Utilities and the Administrator of the Division of Sewerage and Drainage.

**SECTION 6.** That the City Auditor is hereby authorized and directed to transfer any unencumbered balance in the project account to the unallocated balance within the same fund upon receipt of certification by the Director of the Department administering said project that the project has been completed and the monies no longer required for said project; except that no transfer shall be made from a project account by monies from more than one source.

**SECTION 7.** That the City Auditor is authorized to establish proper project accounting numbers as appropriate.

**SECTION 8.** That the funds necessary to carry out the purpose of this ordinance are hereby deemed appropriated, and the City Auditor shall establish such accounting codes as necessary.

**SECTION 9.** That the City Auditor is authorized to make any accounting changes to revise the funding source for all contracts or contract modifications associated with this ordinance.

**SECTION 10.** That this Ordinance shall take effect and be in force from and after the earliest period allowed by law.

