

**CITY OF SANTA ANA FY21/22CIP  
CAPITAL IMPROVEMENT PROJECT WORKSHEET**

**PROJECT TITLE:**

*Industrial Streets Water Main Improvements Phase 1*

**PROJECT CATEGORY:**

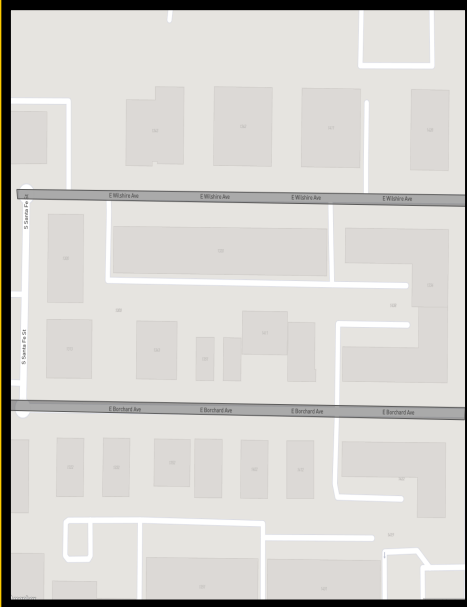
*Utility/Drainage/Lighting Improvements  
Water Improvements*

**PROJECT DESCRIPTION:**

*This project will replace aging water distribution pipelines and related appurtenances including fire hydrants and valves along Wilshire Ave and Borchard Ave, west of Grand Ave*

**PROJECT NEED:**

*Replacement of obsolete water mains to ensure system reliability and to protect water quality.*

**LOCATION MAP****PROJECT COSTS**

	<b>FY 21/22</b>	<b>FY 22/23</b>	<b>FY 23/24</b>	<b>FY 24/25</b>	<b>FY 25/26</b>	<b>FY 26/27</b>	<b>FY 27/28</b>
Construction	2,450,000	-	-	-	-	-	-
<b>TOTAL</b>	<b>2,450,000</b>	-	-	-	-	-	-

**SOURCE OF FUNDS**

	<b>FY 21/22</b>	<b>FY 22/23</b>	<b>FY 23/24</b>	<b>FY 24/25</b>	<b>FY 25/26</b>	<b>FY 26/27</b>	<b>FY 27/28</b>
WATER BOND CAPITAL PROJEC	110,000	-	-	-	-	-	-
WATER CAPITAL	2,340,000	-	-	-	-	-	-
<b>TOTAL</b>	<b>2,450,000</b>	-	-	-	-	-	-

**AGENCY:**

*Public Works*

**DIVISION:**

*Water Resources*

**CONTACT:**

*Armando Fernandez, Senior Civil Engineer*

**DATE:**

*11-Mar-2022*

**CITY OF SANTA ANA FY21/22CIP  
CAPITAL IMPROVEMENT PROJECT WORKSHEET**

**PROJECT TITLE:**

*Industrial Streets Sewer Main Improvements Phase 1*

**PROJECT CATEGORY:**

*Utility/Drainage/Lighting Improvements  
Sewer Improvements*

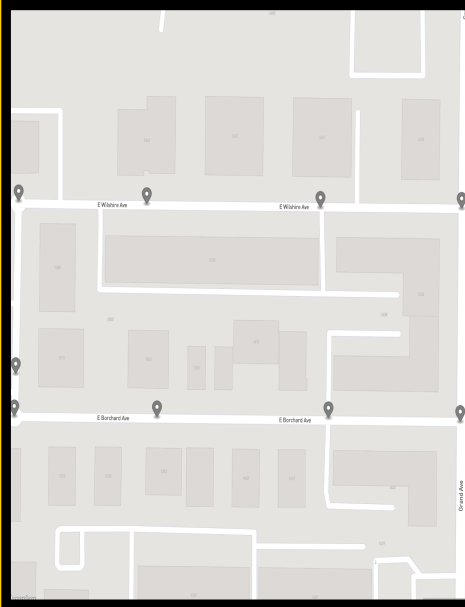
**PROJECT DESCRIPTION:**

*This project will replace existing deteriorated and over capacity sewer mains, and related sewer assets, such as manholes and laterals.*

**PROJECT NEED:**

*This project is required to maintain effective operation of the City's sanitary sewer system, eliminate sewer main obstructions, reduce sewer maintenance requirements, and prevent sewer spills.*

**LOCATION MAP**



**PROJECT COSTS**

Construction

**TOTAL**

**FY 21/22**

400,000

400,000

**FY 22/23**

-

-

**FY 23/24**

-

-

**FY 24/25**

-

-

**FY 25/26**

-

-

**FY 26/27**

-

-

**FY 27/28**

-

-

**SOURCE OF FUNDS**

SEWER

**TOTAL**

**FY 21/22**

400,000

400,000

**FY 22/23**

-

-

**FY 23/24**

-

-

**FY 24/25**

-

-

**FY 25/26**

-

-

**FY 26/27**

-

-

**FY 27/28**

-

-

**AGENCY:**

*Public Works*

**DIVISION:**

*Water Resources*

**CONTACT:**

*Armando Fernandez, Senior Civil Engineer*

**DATE:**

*11-Mar-2022*

**CITY OF SANTA ANA FY21/22CIP  
CAPITAL IMPROVEMENT PROJECT WORKSHEET**

**PROJECT TITLE:**

*Industrial Streets Pavement  
Improvements Phase 1*

**PROJECT CATEGORY:**

*Street Improvements  
Curb, Gutter, Sidewalk  
Improvements*

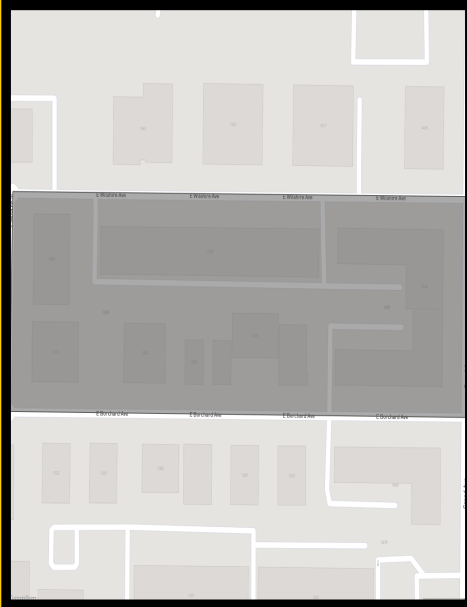
**PROJECT DESCRIPTION:**

*This project will reconstruct the pavement along Wilshire Avenue,  
Borchard Avenue, and Santa Fe Streets, north of Edinger Avenue  
and west of Grand Avenue.*

**PROJECT NEED:**

*This project is required to address streets that have been identified as  
a priority by the City's Pavement Management System. The pavement  
is deteriorating due to weather, age, and heavy usage.*

**LOCATION MAP**



**PROJECT COSTS**

Construction

**TOTAL**

**FY 21/22**

1,200,000

1,200,000

**FY 22/23**

-

-

**FY 23/24**

-

-

**FY 24/25**

-

-

**FY 25/26**

-

-

**FY 26/27**

-

-

**FY 27/28**

-

-

**SOURCE OF FUNDS**

GAS TAX

**TOTAL**

**FY 21/22**

1,200,000

1,200,000

**FY 22/23**

-

-

**FY 23/24**

-

-

**FY 24/25**

-

-

**FY 25/26**

-

-

**FY 26/27**

-

-

**FY 27/28**

-

-

**AGENCY:**

*Public Works*

**DIVISION:**

*Water Resources*

**CONTACT:**

*Robert Aguirre, Senior Civil Engineer*

**DATE:**

*11-Mar-2022*