



## State Revolving Fund Loan Programs Drinking Water, Wastewater, Nonpoint Source

### PRELIMINARY DECISION OF CATEGORICAL EXCLUSION

TO ALL INTERESTED CITIZENS, ORGANIZATIONS AND GOVERNMENT AGENCIES:

#### TOWN OF ARCADIA WATER DISTRIBUTION SYSTEM IMPROVEMENTS SRF Project # DW 13 01 29 01

**Date: June 10, 2013**

Pursuant to IC 4-4-11, the State Revolving Fund (SRF) Loan Program has determined that the project described here and in Arcadia's Preliminary Engineering report will have no substantial negative environmental impact. Therefore, the SRF is issuing a preliminary decision of Categorical Exclusion from the requirements of substantive environmental review.

*How were environmental issues considered?*

The National Environmental Policy Act requires agencies disbursing Federal funds to include environmental factors in the decision making process. A summary of the project is attached for your review. The SRF's preliminary review has found that the proposed project does not require the preparation of either an Environmental Assessment or Environmental Impact Statement.

*Why is additional environmental review not required?*

Our environmental review has concluded that significant environmental impacts will not result from the proposed action.

*How do I submit comments?*

Comments can be submitted to:

Max Henschen, Senior Environmental Manager  
SRF Programs  
317-232-8623; mhensche at ifa.in.gov

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# CATEGORICAL EXCLUSION

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## I. PROJECT IDENTIFICATION

Project Name and Address:                   **Water Distribution System Improvements**  
Town of Arcadia  
208 W. Main Street  
P. O. Box 578  
Arcadia, IN 46030

SRF Project Number:                         DW13 01 29 01

Authorized Representative:                 Mr. William C. Cook, Jr.  
Council President

## II. PROJECT LOCATION

Arcadia is located in Jackson Township in Hamilton County, in Sections 13 and 24 of Township 20 North, Range 4 East in the Arcadia USGS 7.5' Quadrangle.

## III. PROJECT NEED AND PURPOSE

The town will install approximately 10,950 feet of 6-inch diameter water main, 26 hydrants, 25 valves and 20 tapping tees and valves at various locations. Exhibit 1 illustrates the town and proposed project.

The purpose of the project is to: (1) replace leaking water mains to improve water volume and pressure, and (2) replace inoperable valves and hydrants. The project will reduce water loss, increase water revenues, and improve operational efficiencies.

## IV. ESTIMATED PROJECT COST AND FUNDING

The estimated cost of the project is \$939,680. The town will fund the project with a 20-year loan from the SRF Program at a fixed interest rate to be determined at the time of loan closing. Monthly user rates and charges may need to be analyzed to determine if adjustments are required for loan repayment.

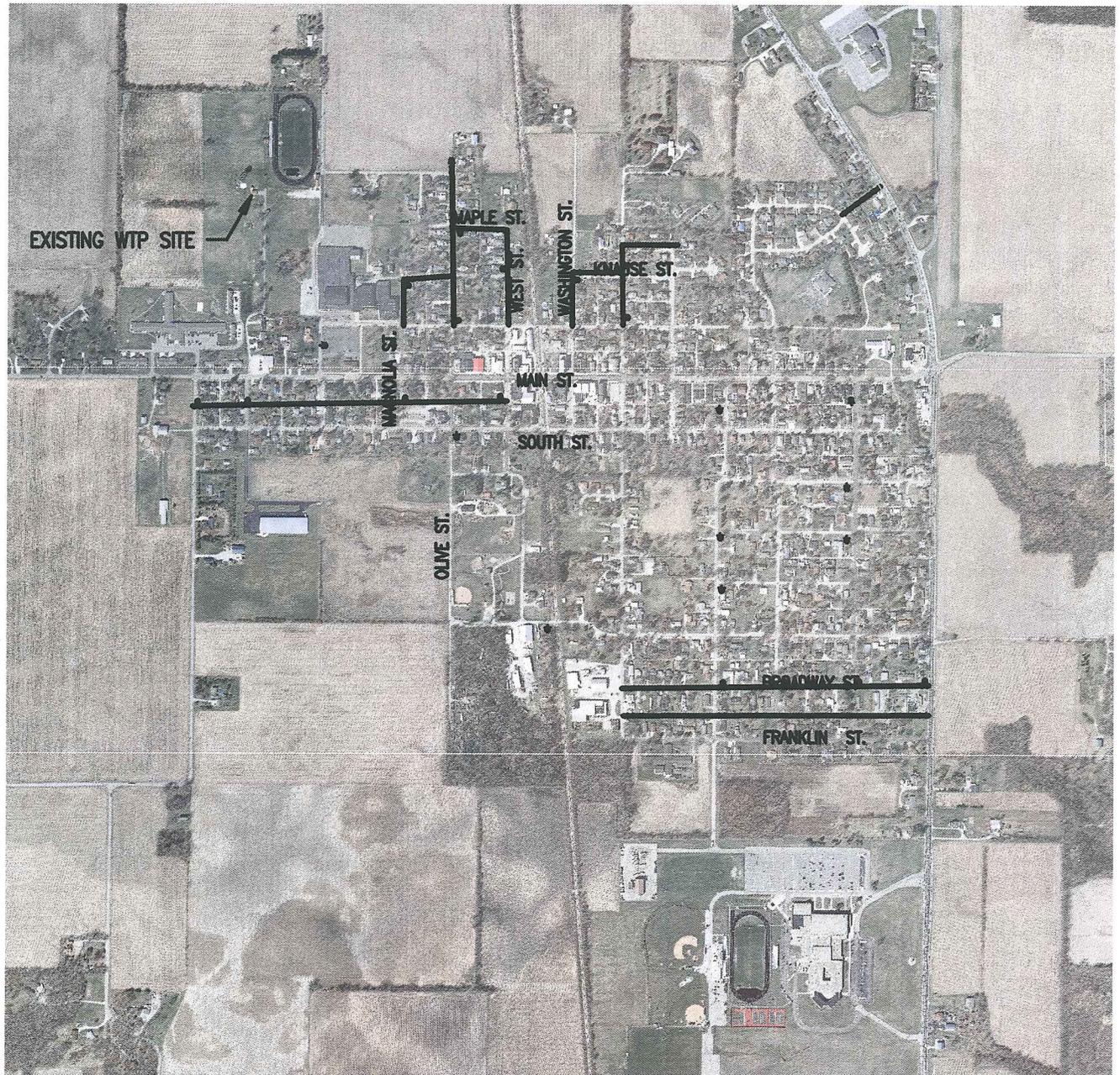
## V. ENVIRONMENTAL IMPACTS OF THE FEASIBLE ALTERNATIVES

The project will not affect wetlands, wooded areas, floodplains or prime farmland. Construction and operation of the project will not alter, demolish or remove historic properties. If any visual or audible impacts to historic properties occur, they will be temporary and will not alter the characteristics that qualify such properties for inclusion in or eligibility for the National Register of

Historic Places. The SRF's finding pursuant to the Section 106 of the National Historic Preservation Act, is: "no historic properties affected."

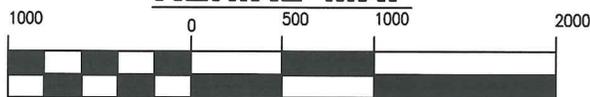
## **VI. PUBLIC PARTICIPATION**

The proposed project was discussed during a properly public noticed Public Hearing on March 4, 2013, at 7:00 pm at the Town Hall. Attendees raised questions regarding rates and hookup of new customers. The town did not receive written comments in the 5-day post-hearing period.



LEGEND	
	PROPOSED 6" WATER
	PROPOSED HYDRANT
	PROPOSED VALVE

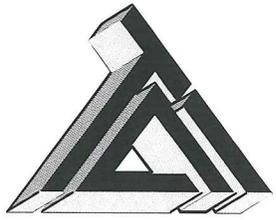
## TOWN OF ARCADIA AERIAL MAP



1 inch = 1000ft.

*work 4/30/13*

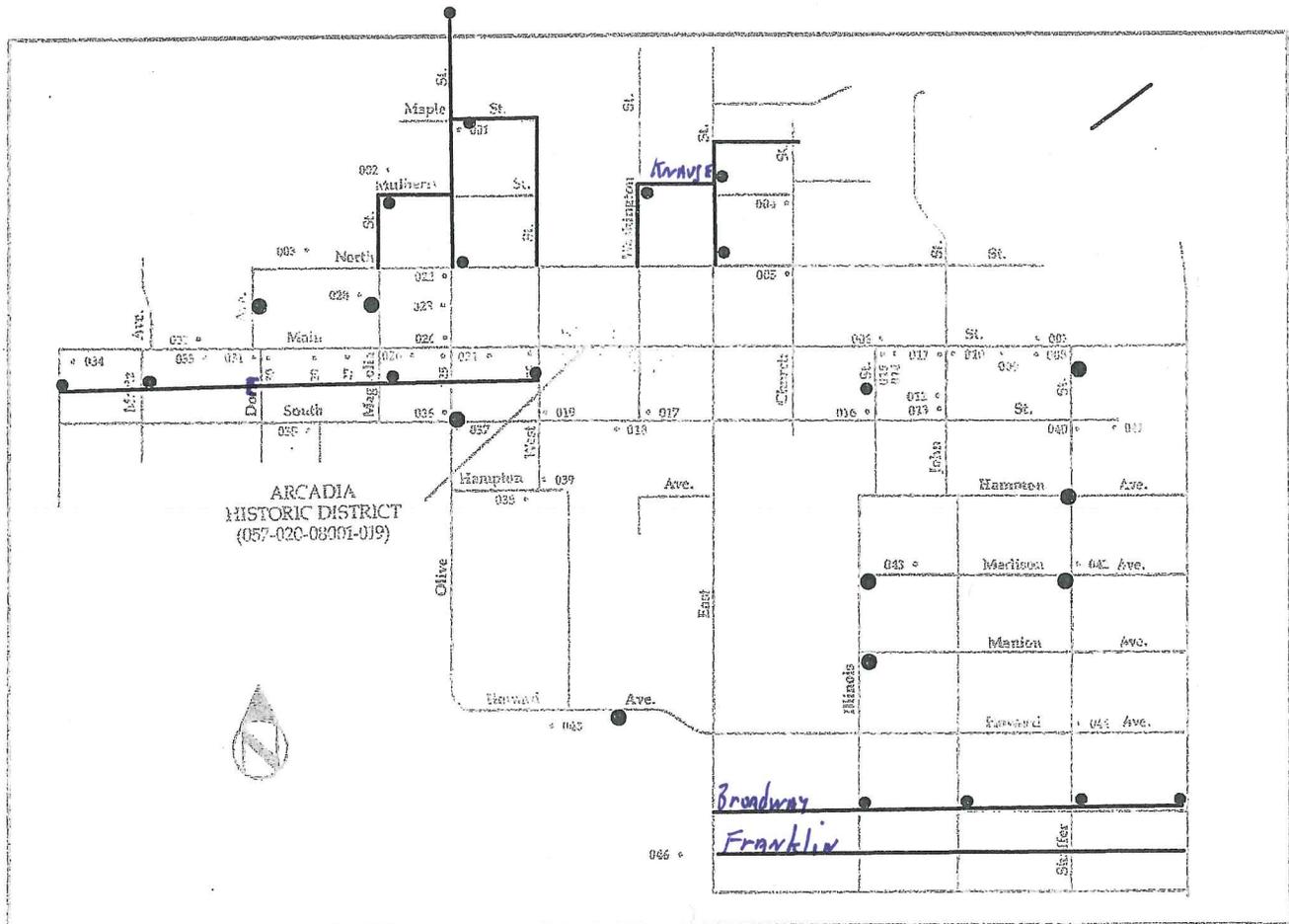




**TRIAD ASSOCIATES INC.**  
 5535 LAWTON LOOP EAST DRIVE  
 INDIANAPOLIS, INDIANA 46216  
 PHONE: 317-577-8220 FAX: 317-577-8241

**EXHIBIT 1**

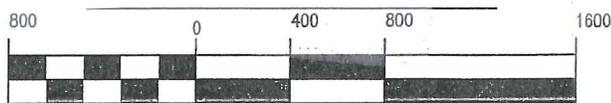
# Arcadia Scattered Sites (09001-044)



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LEGEND	
	PROPOSED WATER
	PROPOSED HYDRANT

**EXHIBIT 2: from Hamilton County Interim Report  
Historic Sites and Structures Inventory**

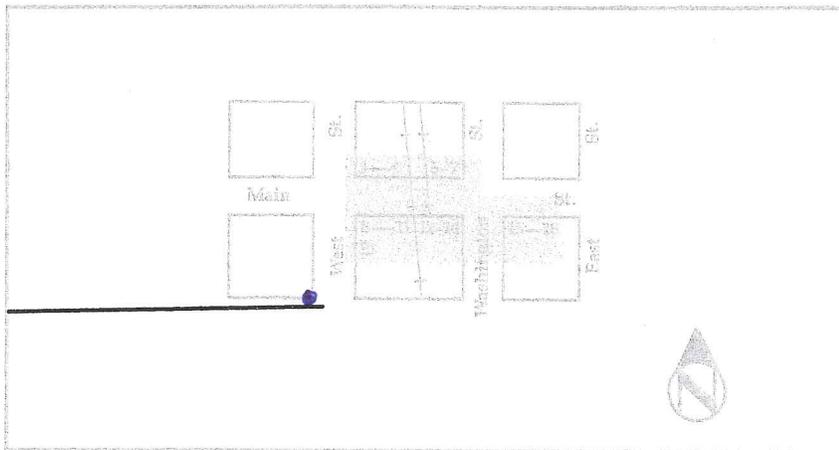


*revised 11/30/13*

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# Arcadia Historic District (057-020-08001-019)



During the early 1830s Henschel Bartholomew, Henry E. Sowers and Isaac Mertz settled near the current site of Arcadia. Almost 15 years later John Shaffer and Daniel Wahr formally platted the town of Arcadia.

The town's growth was slow until the coming of the Indianapolis, Peru & Chicago Railroad in 1854. The first store was built at that time by Joseph Mandle.

As with Atlanta and Cicero, Arcadia experienced rapid growth after the discovery of natural gas in the 1890s. The Arcadia Cheese factory was established by J. W. Kluge and Mr. Amory in 1895. The town's first glass factory was started in 1894 by the Baker Glass Company followed by the Caylor & Meany Company, the Flint Glass Company and the High Pressure Bottle Works, established in 1907. Other factories included a brickyard and a tomato canning factory.

The town's commercial district reflects this period of expansion and prosperity. Buildings such as those at 123 and 124 W. Main Street (08008, 08001) and 105-107 E. Main Street (08016) are fine examples of late nineteenth century commercial architecture.

Arcadia's residential architecture which lies outside the district's boundaries also reflects the wealth acquired during the gas boom era. A few examples of high style houses before this era are the Moses Mertz House (09028) and the Isaac Mertz House (09038), built c.1868. The Clinton White House (09005) and the Wolf House (09030) are notable houses built during the gas boom era.

The Christian Church organized during the 1840s and built its first frame church in 1866 at a cost of \$2,200. Its current structure (08036) was built in 1896 at a cost of \$7,000. The Lutheran Church in Arcadia was established when the Mt. Pleasant Lutheran Church and the Cicero Lutheran Church were

combined in 1897. The congregation's Gothic Revival style church (09042) was built the same year.

Today Arcadia remains as a commercially vital community.

## No. Add. Description

### W. Main Street (North Side)

- 091 124 Commercial Building; Romanesque Revival, c.1890 (N)002  
122-126 Commercial Building; Italianate, c.1895 (C)
- 095 146 Commercial Building; Italianate, c.1895 (C)
- 098 134 Commercial Building; Italianate, c.1895 (C)
- 099 NA Commercial Building; Modern, c.1960 (N/C)
- 096 NA Parking Lot (N/C)
- 097 160 Arcadia Lodge 256, Knights of Pythias; Neoclassical, c.1908 (C)

### W. Main Street (South Side)

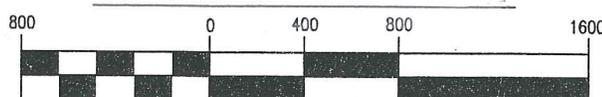
- 098 123 Commercial Building; Italianate, 1895 (N)
- 099 127 Commercial Building; Italianate, 1895 (C)
- 010 119-127 Commercial Building; Italianate, c.1895 (C)
- 011 144 Parking Lot (N/C)
- 012 109 House; Gable-front, c.1875 (C)
- 013 105-103 Commercial Building; Commercial Vernacular, c.1900 (C)
- 014 161 Commercial Building; Italianate, c.1890 (C)

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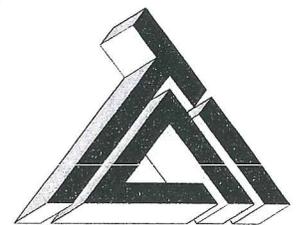
## LEGEND

- PROPOSED WATER
- PROPOSED HYDRANT

## EXHIBIT 3: from Hamilton County Interim Report Historic Sites and Structures Inventory



1 inch = 800 ft.



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