

*City of Bentonville, Arkansas*

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# **Water Department**

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**Capital  
Improvement  
Projects  
FY 2007-2011**

Dept	Project Title	Year	Rank	Amount
Water	Meters	2007	M	\$ 150,000
Water	Large Meters	2007	M	\$ 50,000
Water	Property Acquisition	2007	1	\$ 175,000
Water	Truck, 1-Ton Utility	2007	2	\$ 32,000
Water	Truck, Pickup	2007	3	\$ 21,000
Water	Benton County 40, 12-inch Water Line	2007	4	\$ 250,000
Water	Tapping Machine	2007	5	\$ 16,000
Water	Water Line, SW A Street	2007	6	\$ 60,000
Water	Fire Hydrants, Additional and Replacements	2007	7	\$ 25,000
Water	Meters	2008	M	\$ 160,000
Water	Large Meters	2008	M	\$ 50,000
Water	Storage Building	2008	1	\$ 250,000
Water	Truck, 1-Ton Utility	2008	2	\$ 32,000
Water	Demo Downtown Elevated Tank	2008	3	\$ 225,000
Water	Truck, 6-Yd. Dump	2008	4	\$ 60,000
Water	Hydraulic Hammer, Concrete	2008	5	\$ 25,000
Water	Fence, Security, I Street	2008	6	\$ 10,500
Water	Fire Hydrants, Additions and Replacements	2008	7	\$ 25,000
Water	Meters	2009	M	\$ 165,000
Water	Large Meters	2009	M	\$ 50,000
Water	Truck, Pickup	2009	1	\$ 21,000
Water	Truck, Pickup	2009	2	\$ 21,000
Water	Truck, Pickup	2009	3	\$ 21,000
Water	Backhoe	2009	4	\$ 75,000
Water	Fire Hydrants, Additional and Replacement	2009	5	\$ 25,000
Water	Meters	2010	M	\$ 175,000
Water	Large Meters	2010	M	\$ 60,000
Water	Truck, Pickup	2010	1	\$ 21,000
Water	Truck, Pickup	2010	2	\$ 21,000
Water	Fire Hydrants, Additional and Replacement	2010	3	\$ 25,000
Water	Paint Ground Storage Tank	2010	4	\$ 225,000
Water	Meters	2011	M	\$ 175,000
Water	Large Meters	2011	M	\$ 60,000
Water	Truck, Pickup	2011	1	\$ 21,000
Water	Truck, Pickup	2011	2	\$ 21,000
Water	Fire Hydrants, Additional and Replacements	2011	3	\$ 25,000
				\$ 2,823,500

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2007</b>
<b>Project Title:</b>	<b>Meters</b>	<b>Rank:</b>	<b>M</b>
<b>Category:</b>	<b>Additional</b>		
<b>Project Location:</b>	<b>City Wide</b>		
<b>Project Status:</b>	<b>Ongoing</b>	<b>Est. Cost: \$</b>	<b>150,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Annual funds for purchase of water meters and meter replacement parts to be installed in the water distribution system. This amount is based on current growth rates.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: June 2006

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2007</b>
<b>Project Title:</b>	<b>Large Meters</b>	<b>Rank:</b>	<b>M</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>City Wide</b>		
<b>Project Status:</b>	<b>Ongoing</b>	<b>Est. Cost: \$</b>	<b>50,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Funds will be used for the replacement of 4" and larger water meters and associated materials in the water distribution system. This is part of the City of Bentonville's annual meter testing and maintenance program.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water **Year:** 2007  
**Project Title:** Property Acquisition **Rank:** 1

**Category:**

**Project Location:** Property adjacent to 501 SE 3rd St.

**Project Status:** New Project **Est. Cost:** \$ 175,000

**Funding:** Utility

**Description and Justification:**

Purchase of property adjacent to 501 SE 3rd Street. Property description: 1/2 acre located east and contiguous to the water department shop building at 501 SE 3rd Street; lot has two building on the site. Reason for purchase: The increase in personnel and equipment has created shortage of parking and storage for city equipment and materials. The city warehouse has also seen an increased demand for storage space due to increased inventory, storing additional equipment and materials at the warehouse is not an option. Purchase of this property would provide the water utilities with an area that would accommodate water department parking and material storage needs present and future.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the city facilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current facilities to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2007</b>
<b>Project Title:</b>	<b>Truck, 1-Ton Utility</b>	<b>Rank:</b>	<b>2</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>32,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

1-Ton cab and chassis, 137-inch wheel base, 4-Wheel drive, V-8 engine and automatic transmission. Four yard flat dump bed with hydraulic hoist.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

# City of Bentonville

## Project Detail Sheet

CIP: 2007 - 2011

Department: Water

Year: 2007

Project Title: Truck, Pickup

Rank: 3

Category: Replacement

Project Location: N/A

Project Status: N/A

Est. Cost: \$ 21,000

Funding: Utility

### Description and Justification:

3/4 ton 4-wheel drive, long wheel base pickup truck, automatic transmission, air conditioning with V-8 engine.

### Relationship to mission and values:

This project supports the "General Plan" by providing reliable vehicles for use by city forces

### Relationship to the General Plan:

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2007</b>
<b>Project Title:</b>	<b>Benton County 40, 12-inch Water Line</b>	<b>Rank:</b>	<b>4</b>
<b>Category:</b>	<b>Additional</b>		
<b>Project Location:</b>	<b>Benton County Rd. 40 and Highway 71B</b>		
<b>Project Status:</b>	<b>New Project</b>	<b>Est. Cost: \$</b>	<b>250,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Project will consist of installing approximately 1,500 feet of 12-inch and 1,200 feet of 8-inch water line at highway 71B and Benton County Road 40. Project will supply water service to approximately 12 new customers and connect two existing dead end lines to complete a looped system. The looped system will provide two separate feeds to the Cold Cave metering station, which supplies water to Bella Vista Village primarily on the East side of Highway 71B.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2007</b>
<b>Project Title:</b>	<b>Tapping Machine</b>	<b>Rank:</b>	<b>5</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>16,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Tapping Machine: Used to install water service connections on existing water lines without the need to shut the line down. Will make connections ranging in size 4-inch to 12-inch.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable equipment for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle/equipment policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water **Year:** 2007

**Project Title:** Water Line, SW A Street **Rank:** 6

**Category:** Replacement

**Project Location:** SW A Street, 8th to 10th

**Project Status:** New Project **Est. Cost:** \$ 60,000

**Funding:** Utility

**Description and Justification:**

Replace a 2-inch water line with an 8-inch water line on the west side of SW A Street from 8th Street to 10th Street.

**Relationship to mission and values:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville.

**Relationship to the General Plan:**

This project provides for an orderly, economic expansion of the utilities to meet projected demands.

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water **Year:** 2007

**Project Title:** Fire Hydrants, Additional and Replacements **Rank:** 7

**Category:** Improvement

**Project Location:** City Wide

**Project Status:** Ongoing **Est. Cost:** \$ 25,000

**Funding:** Utility

**Description and Justification:**

In conjunction with the Bentonville Fire Department; the Water utilities will identify areas throughout the City of Bentonville that do not have adequate water sources for fire fighting purposes. After identification, City Water utilities forces will install new fire hydrants and appurtenances. This project will aid in obtaining a lower fire insurance rating and will ultimately provide additional water sources for the citizens of Bentonville.

**Relationship to mission and values:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville.

**Relationship to the General Plan:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

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Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water **Year:** 2008  
**Project Title:** Meters **Rank:** M

**Category:** Additional

**Project Location:** City Wide

**Project Status:** Ongoing **Est. Cost:** \$ 160,000

**Funding:** Utility

**Description and Justification:**

Annual funds for purchase of water meters and meter replacement parts to be installed in the water distribution system. This amount is based on current growth rates.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water

**Year:** 2008

**Project Title:** Large Meters

**Rank:** M

**Category:** Replacement

**Project Location:** City Wide

**Project Status:** Ongoing

**Est. Cost:** \$ 50,000

**Funding:** Utility

**Description and Justification:**

Funds will be used for the replacement of 4" and larger water meters and associated materials in the water distribution system. This is part of the City of Bentonville's annual meter testing and maintenance program.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water **Year:** 2008

**Project Title:** Storage Building **Rank:** 1

**Category:** Additional

**Project Location:** 501 SE 3rd Street

**Project Status:** New Project **Est. Cost: \$** 250,000

**Funding:** Utility

**Price from:**

**Description and Justification:**

Project will consist of a 50' x 70' metal building shell and concrete foundation. Building will be utilized for storage of water and sewer department equipment and materials.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the city facilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current facilities to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2008</b>
<b>Project Title:</b>	<b>Truck, 1-Ton Utility</b>	<b>Rank:</b>	<b>2</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>32,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

1-ton cab and chassis, 137" overall wheel base, dual rear wheel four wheel drive and V-8 engine. Utility bed with lockable tool compartments and pipe carry rack.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2008</b>
<b>Project Title:</b>	<b>Demo Downtown Elevated Tank</b>	<b>Rank:</b>	<b>3</b>
<b>Category:</b>	<b>Improvement</b>		
<b>Project Location:</b>	<b>Downtown</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>225,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Project will consist of the demolition of the existing downtown water storage facility. The tank requires repairs in excess of \$216,000 and does not factor into the future growth of the water system. The existing downtown storage tank is not utilized in the current city distribution scenario and is a maintenance liability to the system.

**Relationship to mission and values:**

This project supports the City's mission "in improving current infrastructure to meet the needs of growth within the City of Bentonville.

**Relationship to the General Plan:**

Implement or update existing utility plans in a timely manner.

Revised: March 2005

# City of Bentonville

## Project Detail Sheet

CIP: 2007 - 2011

Department: Water

Year: 2008

Project Title: Truck, 6-Yd. Dump

Rank: 4

Category: Replacement

Project Location: N/A

Project Status: N/A

Est. Cost: \$ 60,000

Funding: Utility

### Description and Justification:

2-ton cab and chassis with dual rear wheels, 6-yard dump bed, V-8 engine and 5-speed automatic transmission.

### Relationship to mission and values:

This project supports the "General Plan" by providing reliable vehicles for use by city forces

### Relationship to the General Plan:

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

# City of Bentonville

## Project Detail Sheet

CIP: 2007 - 2011

Department: Water

Year: 2008

Project Title: Hydraulic Hammer, Concrete

Rank: 5

Category: Replacement

Project Location: N/A

Project Status: N/A

Est. Cost: \$ 25,000

Funding: Utility

### Description and Justification:

Hydraulic operated concrete hammer. Attaches to a backhoe and utilizes backhoe hydraulic power for operation. Hammer is used for removing concrete and asphalt to facilitate water and sewer line installation and repairs.

### Relationship to mission and values:

This project supports the "General Plan" by providing reliable equipment and vehicles for use by city forces.

### Relationship to the General Plan:

This project supports the "General Plan" by providing reliable equipment for use by city forces.

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2008</b>
<b>Project Title:</b>	<b>Fence, Security, I Street</b>	<b>Rank:</b>	<b>6</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>701 SW I Street</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>10,500</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Replace approximately 1,600 feet of chain link fence at SW I Street Pumping Station.

**Relationship to mission and values:**

This project supports the City's mission "to deliver municipal services in a professional, personal, responsive manner".

**Relationship to the General Plan:**

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Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water **Year:** 2008

**Project Title:** Fire Hydrants, Additions and Replacements **Rank:** 7

**Category:** Improvement

**Project Location:** City Wide

**Project Status:** Ongoing **Est. Cost: \$** 25,000

**Funding:** Utility

**Description and Justification:**

In conjunction with the Bentonville Fire Department; the Water utilities will identify areas throughout the City of Bentonville that do not have adequate water sources for fire fighting purposes. After identification, City Water utilities forces will install new fire hydrants and appurtenances. This project will aid in obtaining a lower fire insurance rating and will ultimately provide additional water sources for the citizens of Bentonville.

**Relationship to mission and values:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville.

**Relationship to the General Plan:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water

**Year:** 2009

**Project Title:** Meters

**Rank:** M

**Category:** Additional

**Project Location:** City Wide

**Project Status:** Ongoing

**Est. Cost:** \$ 165,000

**Funding:** Utility

**Description and Justification:**

Annual funds for purchase of water meters and meter replacement parts to be installed in the water distribution system. This amount is based on current growth rates.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water

**Year:** 2009

**Project Title:** Large Meters

**Rank:** M

**Category:** Replacement

**Project Location:** City Wide

**Project Status:** Ongoing

**Est. Cost:** \$ 50,000

**Funding:** Utility

**Description and Justification:**

Funds will be used for the replacement of 4" and larger water meters and associated materials in the water distribution system. This is part of the City of Bentonville's annual meter testing and maintenance program.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2009</b>
<b>Project Title:</b>	<b>Truck, Pickup</b>	<b>Rank:</b>	<b>1</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>21,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

1/2 ton 4-wheel drive, long wheel base pickup truck, automatic transmission, air conditioning with V-8 engine.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2009</b>
<b>Project Title:</b>	<b>Truck, Pickup</b>	<b>Rank:</b>	<b>2</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>21,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

1/2 ton 4-wheel drive, long wheel base pickup truck, automatic transmission, air conditioning with V-8 engine.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

# City of Bentonville

## Project Detail Sheet

CIP: 2007 - 2011

Department: Water

Year: 2009

Project Title: Truck, Pickup

Rank: 3

Category: Replacement

Project Location: N/A

Project Status: N/A

Est. Cost: \$ 21,000

Funding: Utility

### Description and Justification:

1/2 ton 4-wheel drive, long wheel base pickup truck, automatic transmission, air conditioning with V-8 engine.

### Relationship to mission and values:

This project supports the "General Plan" by providing reliable vehicles for use by city forces

### Relationship to the General Plan:

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2009</b>
<b>Project Title:</b>	<b>Backhoe</b>	<b>Rank:</b>	<b>4</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>75,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Backhoe: 95 horsepower, 4-wheel drive, extendable boom, 1-yard front bucket.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles and equipment for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle and equipment policy.

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2009</b>
<b>Project Title:</b>	<b>Fire Hydrants, Additional and Replacement</b>	<b>Rank:</b>	<b>5</b>
<b>Category:</b>	<b>Improvement</b>		
<b>Project Location:</b>	<b>City Wide</b>		
<b>Project Status:</b>	<b>Ongoing</b>	<b>Est. Cost: \$</b>	<b>25,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

In conjunction with the Bentonville Fire Department; the Water utilities will identify areas throughout the City of Bentonville that do not have adequate water sources for fire fighting purposes. After identification, City Water utilities forces will install new fire hydrants and appurtenances. This project will aid in obtaining a lower fire insurance rating and will ultimately provide additional water sources for the citizens of Bentonville.

**Relationship to mission and values:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville.

**Relationship to the General Plan:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2010</b>
<b>Project Title:</b>	<b>Meters</b>	<b>Rank:</b>	<b>M</b>
<b>Category:</b>	<b>Additional</b>		
<b>Project Location:</b>	<b>City Wide</b>		
<b>Project Status:</b>	<b>Ongoing</b>	<b>Est. Cost: \$</b>	<b>175,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Annual funds for purchase of water meters and meter replacement parts to be installed in the water distribution system. This amount is based on current growth rates.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2010</b>
<b>Project Title:</b>	<b>Large Meters</b>	<b>Rank:</b>	<b>M</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>City Wide</b>		
<b>Project Status:</b>	<b>Ongoing</b>	<b>Est. Cost: \$</b>	<b>60,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Funds will be used for the replacement of 4" and larger water meters and associated materials in the water distribution system. This is part of the City of Bentonville's annual meter testing and maintenance program.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2010</b>
<b>Project Title:</b>	<b>Truck, Pickup</b>	<b>Rank:</b>	<b>1</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>21,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

1/2 ton 4-wheel drive, long wheel base pickup truck, automatic transmission, air conditioning with V-8 engine.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2010</b>
<b>Project Title:</b>	<b>Truck, Pickup</b>	<b>Rank:</b>	<b>2</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>21,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

1/2 ton 4-wheel drive, long wheel base pickup truck, automatic transmission, air conditioning with V-8 engine.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2010</b>
<b>Project Title:</b>	<b>Fire Hydrants, Additional and Replacement</b>	<b>Rank:</b>	<b>3</b>
<b>Category:</b>	<b>Improvement</b>		
<b>Project Location:</b>	<b>City Wide</b>		
<b>Project Status:</b>	<b>Ongoing</b>	<b>Est. Cost: \$</b>	<b>25,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

In conjunction with the Bentonville Fire Department; the Water utilities will identify areas throughout the City of Bentonville that do not have adequate water sources for fire fighting purposes. After identification, City Water utilities forces will install new fire hydrants and appurtenances. This project will aid in obtaining a lower fire insurance rating and will ultimately provide additional water sources for the citizens of Bentonville.

**Relationship to mission and values:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville.

**Relationship to the General Plan:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water **Year:** 2010

**Project Title:** Paint Ground Storage Tank **Rank:** 4

**Category:** Improvement

**Project Location:** 701 SW I Street

**Project Status:** N/A **Est. Cost:** \$ 225,000

**Funding:** Utility

**Description and Justification:**

Project will consists of cleaning, priming and painting the 3-million gallon water storage tank located at SW I Street. Arkansas Water Works Association recommends paint ground and elevave storage tanks every ten years. The water storage tanks at SW I Street were last painted in 1996.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the city facilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current facilities to meet the needs of growth within the City of Bentonville

Revised: March 2005

## City of Bentonville

### Project Detail Sheet

CIP: 2007 - 2011

Department: Water

Year: 2011

Project Title: Meters

Rank: M

Category: Additional

Project Location: City Wide

Project Status: Ongoing

Est. Cost: \$ 175,000

Funding: Utility

#### Description and Justification:

Annual funds for purchase of water meters and meter replacement parts to be installed in the water distribution system. This amount is based on current growth rates.

#### Relationship to mission and values:

To provide an orderly, economic expansion of the utilities to meet projected demands.

#### Relationship to the General Plan:

Annual funds for purchase of water meters and meter replacement parts to be installed in the water distribution system. This amount is based on current growth rates.

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2011</b>
<b>Project Title:</b>	<b>Large Meters</b>	<b>Rank:</b>	<b>M</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>City Wide</b>		
<b>Project Status:</b>	<b>Ongoing</b>	<b>Est. Cost: \$</b>	<b>60,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

Funds will be used for the replacement of 4" and larger water meters and associated materials in the water distribution system. This is part of the City of Bentonville's annual meter testing and maintenance program.

**Relationship to mission and values:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

**Relationship to the General Plan:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2011</b>
<b>Project Title:</b>	<b>Truck, Pickup</b>	<b>Rank:</b>	<b>1</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>21,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

1/2 ton 4-wheel drive, long wheel base pickup truck, automatic transmission, air conditioning with V-8 engine.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

<b>Department:</b>	<b>Water</b>	<b>Year:</b>	<b>2011</b>
<b>Project Title:</b>	<b>Truck, Pickup</b>	<b>Rank:</b>	<b>2</b>
<b>Category:</b>	<b>Replacement</b>		
<b>Project Location:</b>	<b>N/A</b>		
<b>Project Status:</b>	<b>N/A</b>	<b>Est. Cost: \$</b>	<b>21,000</b>
<b>Funding:</b>	<b>Utility</b>		

**Description and Justification:**

1/2 ton 4-wheel drive, long wheel base pickup truck, automatic transmission, air conditioning with V-8 engine.

**Relationship to mission and values:**

This project supports the "General Plan" by providing reliable vehicles for use by city forces

**Relationship to the General Plan:**

Replacement per the City of Bentonville vehicle policy

Revised: March 2005

**City of Bentonville**  
**Project Detail Sheet**  
CIP: 2007 - 2011

**Department:** Water **Year:** 2011

**Project Title:** Fire Hydrants, Additional and Replacements **Rank:** 3

**Category:** Improvement

**Project Location:** N/A

**Project Status:** N/A **Est. Cost: \$** 25,000

**Funding:** Utility

**Description and Justification:**

In conjunction with the Bentonville Fire Department; the Water utilities will identify areas throughout the City of Bentonville that do not have adequate water sources for fire fighting purposes. After identification, City Water utilities forces will install new fire hydrants and appurtenances. This project will aid in obtaining a lower fire insurance rating and will ultimately provide additional water sources for the citizens of Bentonville.

**Relationship to mission and values:**

This project supports the "General Plan" in improving current infrastructure to meet the needs of growth within the City of Bentonville.

**Relationship to the General Plan:**

To provide an orderly, economic expansion of the utilities to meet projected demands.

Revised: March 2005