

City of Bentonville, Arkansas

Inventory Department

**Capital
Improvement
Projects
FY 2007-2011**

Dept	Project Title	Year	Rank	Amount
Inventory	Inventory Control Warehouse II	2007	1	\$ 1,054,275
Inventory	Inventory Control Warehouse II - Furnishings	2007	2	\$ 27,175
Inventory	Inventory Control Warehouse II - PC's/Bar Codes	2007	3	\$ 14,500
Inventory	Inventory Control Forklift Additional	2007	4	\$ 44,000
Inventory	Inventory Transf. Pad 20,000# Boom Hoist	2008	1	\$ 52,000
Inventory	Inventory Control Forklift Replacement	2009	1	\$ 19,000
Inventory	Inventory Control Warehouse Remodel	2009	2	\$ 20,000
Inventory	Inventory Control Fuel Tank Upgrades	2010	1	\$ 35,000
Inventory	Inventory Control Pavement Sealed	2011	1	\$ 20,000
				\$ 1,285,950

City of Bentonville

Project Detail Sheet

CIP: 2007 - 2011

Department: Inventory

Year: 2007

Project Title: Inventory Control Warehouse II

Rank: 1

Category: Improvement

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: Not Started

Est. Cost: \$ 1,054,275

Funding: Utility Fund

Description and Justification:

Due to the growth the City of Bentonville has experienced in the last ten years their has been a significant rise in the level of inventory that must be maintained to allow for all the construction needs of the Public Works Departments. Separating the water and electric inventory would allow the existing warehouse facility to keep the inventories of water and sewer, street fuel, oil and janitorial supplies. The new inventory building housing electric materials would be built parallel to the wire building and East of the existing warehouse building where the MFA Building property is located. The electrical materials account for 85% of the inventory.

Relationship to mission and values:

This project supports the "general Plan" in improving inventory warehouse space and upgrades to existing warehouse facilities.

Relationship to the General Plan:

To provide for an orderly, economic expansion of the inventory control quantities to meet projected growth. The Inventory Construction Warehouse is responsible for keeping a proper level of inventory and is the supply base for the Public Works Department

Revised: June 2006

City of Bentonville
Project Detail Sheet
CIP: 2007 - 2011

Department: Inventory **Year:** 2007

Project Title: Inventory Control Warehouse II - Furnishings **Rank:** 2

Category: Improvement

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: Not Started **Est. Cost:** \$ 27,175

Funding: Utility Fund

Description and Justification:

The Pallet Racks are needed for electric inventory material storage in the new Warehouse II building. They will be made of 12 guage steel and will have a 33,000 lb capacity every 12 ft. They will measure 48" in depth by 192" tall by 60 ft. long. We will need (4) of these 60 ft. sections. The height of the shelves will be adjustable to accomodate different pallet sizes.

Relationship to mission and values:

This project supports the "general Plan" in improving inventory warehouse space and upgrades to existing warehouse facilities.

Relationship to the General Plan:

To provide for an orderly, economic expansion of the inventory control quantities to meet projected growth. The Inventory Construction Warehouse is responsible for keeping a proper level of inventory and is the supply base for the Public Works Department

Revised: March 2005

City of Bentonville

Project Detail Sheet

CIP: 2007 - 2011

Department: Inventory **Year:** 2007

Project Title: Inventory Control Warehouse II - PC's/Bar Codes **Rank:** 3

Category: Additional

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: Not Started **Est. Cost:** \$ 14,500

Funding: Utility Fund

Description and Justification:

Three computers, a printer, bar code hardware/software, bar code scanner/dock/label printer will be needed in the new warehouse. Bar coding will allow us to keep a more accurate account on inventory material levels needed. Bar coding gives an inventory of our size much greater accuracy.

Relationship to mission and values:

This project supports the "general Plan" in improving inventory warehouse space and upgrades to existing warehouse facilities.

Relationship to the General Plan:

The Inventory construction Warehouse is responsible for upgrading all equipment needs to the new facility.

Revised: March 2005

City of Bentonville

Project Detail Sheet

CIP: 2007 - 2011

Department: Inventory **Year:** 2007

Project Title: Inventory Control Forklift Additional **Rank:** 4

Category: Additional

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: N/A **Est. Cost:** \$ 44,000

Funding: Utility Fund

Description and Justification:

Due to the growth the City of Bentonville has experienced in the last ten years there has been a significant rise in the level of inventory that must be maintained to allow for all the construction needs of the Public Works Departments. When the Warehouse No. 2 is built an additional forklift will be needed to handle material movement at the Inventory Control Warehouse Facility. The need for an additional forklift is necessary to load and unload the ever increasing amount of materials we are responsible for handling.

Relationship to mission and values:

This project supports the "General Plan" in improving inventory warehouse space and upgrades to existing warehouse facilities.

Relationship to the General Plan:

The Inventory construction Warehouse is responsible for upgrading all equipment needs to the new facility.

Revised: March 2005

City of Bentonville
Project Detail Sheet
CIP: 2007 - 2011

Department: Inventory **Year:** 2008

Project Title: Inventory Transf. Pad 20,000# Boom Hoist **Rank:** 1

Category: Additional

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: Not Started **Est. Cost:** \$ 52,000

Funding: Utility Fund

Description and Justification:

A beam type boom hoist will aid in unloading and moving large three phase pad mount transformers with hand held controls. This system will allow Warehouse Employees to load and unload without tying up City Crews and Boom Truck equipment. This project will consist of eight beams set every 20 feet that stretch across the transformer pad width of forty feet. The hydraulic beam hoist will be able to move up and down the transformer pad and from side to side with hand held controls. All types of freight that are awkward and heavy could be loaded or unloaded with this type of boom on or off of any flat bed truck.

Relationship to mission and values:

This project supports the "General Plan" in improving inventory warehouse space and upgrades to existing warehouse facilities.

Relationship to the General Plan:

The Inventory Construction Warehouse is responsible for upgrading all existing buildings and grounds at the existing facility.

Revised: March 2005

City of Bentonville

Project Detail Sheet

CIP: 2007 - 2011

Department: Inventory

Year: 2009

Project Title: Inventory Control Forklift Replacement

Rank: 1

Category: Replacement

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: N/A

Est. Cost: \$ 19,000

Funding: Utility Fund

Description and Justification:

The 1989 TCM Forklift that we now use eight hours of every work day will be 20 years old in the year 2009. We have it professionally maintained at least once a year replacing any necessary parts and serviced by the warehouse employee every three months. Even though it has been well maintained it is wearing out the engine and we have noticed an increase in service calls over the past few years. It will need to be replaced at some time depending on new cost versus repair cost.

Relationship to mission and values:

This project supports the "General Plan" in improving inventory warehouse space and upgrades to existing warehouse facilities/equipment.

Relationship to the General Plan:

The Inventory Construction Warehouse is responsible for upgrading all equipment needs for the facility.

Revised: March 2005

City of Bentonville

Project Detail Sheet

CIP: 2007 - 2011

Department: Inventory

Year: 2009

Project Title: Inventory Control Warehouse Remodel

Rank: 2

Category: Improvement

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: New Project

Est. Cost: \$ 20,000

Funding: Utility Fund

Description and Justification:

The Warehouse Facility at 307 S.E. 'D' Street was built in 1978 and lacks most of the energy efficient qualities that most of the City's buildings have. We are wanting to insulate the walls around the office and storeroom area's. Take out the wood paneling and update with drywall. Would like to add two large fans to the back wall of the warehouse for better ventilation. The remodel would help maintain the building and is necessary due to high energy bills.

Relationship to mission and values:

This project supports the "General Plan" in improving inventory warehouse space and upgrades to existing warehouse facilities/equipment.

Relationship to the General Plan:

The Inventory Construction Warehouse is responsible for upgrading all equipment needs for the facility.

Revised: March 2005

City of Bentonville

Project Detail Sheet

CIP: 2007 - 2011

Department: Inventory

Year: 2010

Project Title: Inventory Control Fuel Tank Upgrades

Rank: 1

Category: Replacement

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: Not Started

Est. Cost: \$ 35,000

Funding: Utility Fund

Description and Justification:

The growth of the City of Bentonville has experienced in the last several years has caused a significant rise in the amount of fuel needed to sustain the Vehicle Fleet. The number of city vehicles that require diesel fuel exceed the holding capacity of the current tanks. Inventory recommends two 3,000 gallon tanks to replace the 1,000 gallon tanks that are currently in use. The City has saved at least ten to twenty cents per gallon by purchasing fuel by the tanker load. With improvements to the current fueling station we will be able to meet the City of Bentonville's future fueling needs.

Relationship to mission and values:

This project supports the "General Plan" in improving inventory warehouse space and upgrades to existing warehouse facilities.

Relationship to the General Plan:

The Inventory Construction Warehouse is responsible for upgrading all equipment needs to the facility.

Revised: March 2005

City of Bentonville

Project Detail Sheet

CIP: 2007 - 2011

Department: Inventory

Year: 2011

Project Title: Inventory Control Pavement Sealed

Rank: 1

Category: Improvement

Project Location: Inventory Control Warehouse Grounds-307 S.E. 'D' Street

Project Status: Not Started

Est. Cost: \$ 20,000

Funding: Utility Fund

Description and Justification:

Paving the Warehouse Grounds has been a continuous project for several years. It is necessary to seal the cracks in the asphalt pavement and put oil sealer down every five years to prevent having to repave the existing pavement. This is strictly preventative maintenance to keep from totally repaving at a much higher cost to the City.

Relationship to mission and values:

This project supports the "General Plan in improving inventory warehouse space and upgrades to existing warehouse facilities.

Relationship to the General Plan:

The Inventory Construction Warehouse is responsible for upgrading all equipment needs to the facility.

Revised: March 2005