

# Sewer System

## Background

Providence has, since its beginnings relied on septic systems for sewage disposal until the early 1990's when a sewer system was installed in cooperation with Logan City. Installation of the system resolved issues of seepage and ground water contamination.

## Principles

- Maintain a sewer disposal system that is efficient, economical, and sanitary.
- Provide extensions as needed for present and future growth.
- Manage growth according to the availability of system capacities.
- Minimize problems with system by education of public.

## Master Plan Directive

Providing an up to date, efficient waste disposal system for city residents must be among the top priorities of the city council and administration. As new developments occur, and as Providence lands are filled with new habitable structures the need for expanded waste disposal services will increase. Proper engineering of waste disposal systems must proceed in an orderly and functional manner.

### **Current Concerns include:**

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#### **1) Development Costs**

Current policy of participation in development costs with no viable means of recouping investment.

### **Future Needs:**

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#### **1) Development Costs**

Participation in development costs must provide Providence a tangible return on the city's investment.

#### **2) South Bench**

Sewer must be expanded to include development in this area.

#### **3) North Boundary**

Sewer should be planned eastward from Spring Creek Parkway to accommodate future growth.

**Sewer System cont'd**

#### **4) Commercial Area**

Sewer expansion should parallel Highway I65 as far west as the annexation declaration will

allow, with a 'T', and metering station at 1200 South.

5) **Staff**

An additional public works employee needs to be certified as a sewer operator.

6) **Future Development**

- Require connection to sewer within 300 feet of a property.
- Extend the sewer on 100 South from 200 West to Hwy 165.
- Extend the sewer on 400 east to Hillsborough.
- Extend the sewer to the south end of 300 East.
- Coordinate extension of 1000 South with future Millville system.

7) **System Sharing**

- Consider a system shared with Millville and Nibley.