

# CITY OF COEUR D'ALENE

WASTEWATER DEPARTMENT

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Policy #:	Title:	Effective Date:
710	EXTENSIONS TO CITY PUBLIC WASTEWATER SYSTEM	December 1, 2020

# PURPOSE

The intent of this policy is to define the policies to be implemented in the planning, design and construction of additions and extensions to the City of Coeur d'Alene Public Wastewater System.

## REFERENCE

This policy will replace and supersede any prior policies that reference the planning, design and construction of City public wastewater systems and will supplement the requirements of the most currently adopted State of Idaho Rules<sup>A</sup>, the latest edition of the <u>Recommended Standards for Wastewater Facilities</u> (aka, "Ten States Standards"), the latest edition of the <u>Idaho Standards For Public Works Construction</u> and the <u>City of Coeur</u> d'Alene's Sewer Master Plan and Standard Drawings for Public Works Construction.

## POLICY

#### I. <u>APPLICABILITY</u>

This policy is applicable to all proposed public wastewater system additions and extensions that are, or are intended to be, owned, operated and maintained by the City of Coeur d'Alene and the Wastewater Department.

#### II. POLICY STATEMENT

- A. All City public wastewater system improvements shall be designed using the NGVD 29 datum for vertical control.
- B. Where applicable, all City public wastewater systems and sewer piping shall be designed and constructed to provide for future extensions. This will require that the City public wastewater systems and sewer piping be extended "**to and through**" the property being developed or served and may necessitate the piping to be installed deeper and at minimum slopes. If a larger diameter pipe size is required

to serve a future sewer service area, the City of Coeur d'Alene may reimburse the developer for the cost of the increased sized pipe material only. No additional installation costs will be reimbursed. For purposes of this policy, "To and Through" means extending City public sewer infrastructure <u>to</u> a development <u>and through</u> that development in order to provide accessibility to City public sewer to adjacent parcel(s).

- C. In order to minimize odor issues, City public sewer piping on "dead end" runs shall be designed and constructed with minimum pipe slopes of 1%. Pipe slopes less than 1% will require prior approval from the Wastewater Department before installation.
- D. All City public sewer pipes shall be designed and constructed as close to centerline of roadway or alley surface within Public Right-of-Ways dedicated to the City of Coeur d'Alene. When applicable, all City public sewer pipes within private roads or paved trailways within easements dedicated to the City of Coeur d'Alene shall be designed and constructed as close to centerline of the road or trailway as possible.
- E. No City public wastewater systems or sewer pipes traversing across backyard, side yard or private property are acceptable.

# **RESPONSIBLE DEPARTMENT**

The City of Coeur d'Alene Wastewater Department shall be charged with the implementation and enforcement of this adopted policy.

## <sup>A</sup> IDAPA 58.01