Section 1.0 General Information

The purpose of these guidelines is to provide for the orderly development of water and wastewater systems to meet the growing needs of residents and businesses in the Mount Pleasant Waterworks (MPW) service area. These guidelines were developed with the intent of making them flexible enough to accommodate the individuality of each project while maintaining high standards and an orderly procedure.

Each project is to be handled professionally to ensure that quality system design and construction are guaranteed. These high standards and the professional process are imperative to ensure that the water and wastewater systems installed under these guidelines provide years of low cost maintenance to MPW and reliable service to the Owners of MPW and future developers.

This document is intended only as a guideline for Developers, Consulting Engineers and Contractors. It is not necessarily applicable to every situation that might arise. If a situation this manual does not provide specific guidance for decision-making, the MPW Engineering Department shall interpret the guidelines and apply them accordingly.

The guidelines are updated periodically. Contact the MPW Engineering Department to ensure the most current guidelines are obtained prior to proceeding with planning and designing a project or water and wastewater system extension.

Additional documents to support these guidelines are listed below and available upon request:

MPW Policy 4.2 – Illegal Use of Water and or Wastewater System
MPW Policy 5.3.2. – Assessment of Impact Fees
MPW Policy 5.3.3 – Impact Fee Management
MPW Policy Section 5.4 – Developmental Impact Fees
MPW Policy Section 5.5 – Cost Sharing for Water and Wastewater Extensions
MPW Policy Section 6.2 – Grease Trap (FOG)
MPW Policy Section 6.3 – Water and Wastewater Extensions
MPW Policy Section 6.4 – Connection Policy
MPW Policy Section 7.2 – Grinder Pump
MPW Design Standards, 2019
MPW Standard Specifications and Details, 2019
TOMP Code of Ordinances, Title V: Chapter 51: Water and Sewers
SCDHEC Delegated Review Program
SCDHEC Unit Flow Contributory Guidelines

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