

**GRANTSVILLE
ORDINANCE 2024-36**

**AMENDING CHAPTER 21.6.13 OF THE GRANTSVILLE CITY LAND USE AND
MANAGEMENT CODE REGARDING STORM DRAINAGE AND FLOOD PLAINS.**

WHEREAS, the Grantsville City Council has determined the need to amend Chapter 21.6.13 of the Land Use and Management Code to enhance storm drainage and flood plain management requirements to better protect public health, safety, and welfare; and

WHEREAS, the proposed amendments aim to ensure that stormwater management practices align with best practices and current engineering standards for storm drainage design, detention, and retention; and

WHEREAS, a staff report, including new verbiage, recommendations, and updated storm drainage design requirements, has been prepared to support these amendments and is attached hereto as Exhibit A; and

WHEREAS, a public hearing was held on November 7, 2024, allowing interested parties to comment on the proposed changes;

NOW THEREFORE, be it ordained by the Council of the Grantsville, in the State of Utah, as follows:

SECTION 1: **AMENDMENT** “21.6.13 Storm Drainage And Flood Plains” of the Grantsville Land Use Ordinances is hereby *amended* as follows:

BEFORE AMENDMENT

21.6.13 Storm Drainage And Flood Plains

(1) A storm drainage system for the entire development shall be designed by a professional engineer, licensed in the State of Utah and qualified to perform such work. Existing storm drainage features which are to be incorporated in the design shall be identified. If the subdivision has phases, a general storm drainage plan for the entire area shall be presented with the infrastructure design and engineering drawings with the preliminary plat for the first phase. Appropriate development stages for the storm drainage system for each phase shall be indicated.

(2) No lot one acre or less in area shall include flood lands. All lots of more than one acre shall contain not less than 40,000 square feet of land at an elevation at least two feet above the elevation of the 100 year recurrence interval flood or, where such data is not available, five feet above the elevation of the maximum flood of record.

(3) Storm drainage systems shall be designed to consider the storm drainage basin as a whole

and shall accommodate not only runoff from the development but also, where applicable, the runoff from those areas adjacent to and "upstream" from the development itself, as well as its effects on lands downstream.

AFTER AMENDMENT

21.6.13 Storm Drainage And Flood Plains

(1) A storm drainage system for the entire development shall be designed by a professional engineer, licensed in the State of Utah and qualified to perform such work. Existing storm drainage features which are to be incorporated in the design shall be identified. If the subdivision has phases, a general storm drainage plan for the entire area shall be presented with the infrastructure design and engineering drawings with the preliminary plat for the first phase. Appropriate development stages for the storm drainage system for each phase shall be indicated.

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(3) Storm drainage systems shall be designed to consider the storm drainage basin as a whole and shall accommodate not only runoff from the development but also, where applicable, the runoff from those areas adjacent to and "upstream" from the development itself, as well as its effects on lands downstream.

(4) Storm drainage basins shall be designed and maintained to ensure that stormwater drains completely from any storm drainage basins within 72 hours after being filled to any capacity by a storm. If an owner of property containing a storm drainage basin fails to ensure the complete drainage of the basin within the 72-hour period described in this section, a representative or agent of the City's Public Works department may, for the safety and welfare of its citizens, intervene and enter onto the property of the storm water basin and take steps reasonably necessary to ensure the complete drainage of the basin. The City may then charge the owner of property containing the storm drainage basin the costs incurred by the City to completely drain the storm drainage basin.

(5) Storm drainage design and construction shall comply with Grantsville City Storm Drainage Design Requirements.

[Storm Drainage Standards](#)

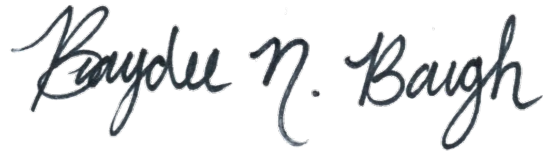
PASSED AND ADOPTED BY THE GRANTSVILLE COUNCIL DECEMBER 04, 2024.

	AYE	NAY	ABSENT	ABSTAIN
Heidi Hammond	<u> X </u>	<u> </u>	<u> </u>	<u> </u>
Jolene Jenkins	<u> X </u>	<u> </u>	<u> </u>	<u> </u>
Jeff Williams	<u> X </u>	<u> </u>	<u> </u>	<u> </u>
Rhett Butler	<u> X </u>	<u> </u>	<u> </u>	<u> </u>
Scott Bevan	<u> X </u>	<u> </u>	<u> </u>	<u> </u>

Attest

Presiding Officer

Neil Critchlow, Mayor, Grantsville



Braydee Baugh, City Recorder,
Grantsville

