

City of Bryant
Ordinance No. 2021-_____

**AN ORDINANCE AMENDING SECTION 500.7.2 (E)(5) OF THE STORMWATER MANAGEMENT MANUAL
ORDINANCE No. 2019-31.**

WHEREAS, the City of Bryant Stormwater Department deems it necessary to resolve any conflict between the Stormwater Management Manual and the Stormwater Management Ordinance;

WHEREAS, the City of Bryant Stormwater Department has an obligation and a responsibility that all development comply with requirements and specifications to protect the environment and quality of life of the residents of the City of Bryant;

WHEREAS, the City of Bryant Stormwater Department has an obligation and a responsibility to reduce or to eliminate water pollution, sedimentation, erosion and potential flooding;

WHEREAS, the City of Bryant has an obligation and a responsibility to insure that its stormwater is managed properly.

NOW THEREFORE BE IT ORDIANED BY THE CITY COUNCIL OF THE CITY OF BRYANT, ARKANSAS:

SECTION 1. The City of Bryant is hereby adopting an Ordinance amending Section 500.7.2 (E)(5) of the Stormwater Management Manual Ordinance No. 2019-31.

SECTION 2. All other previsions that come in conflict with this amendment shall be repealed.

SECTION 3. Provisions Severable. If any provision of this Ordinance or the application thereof to any person or circumstance is held invalid, such invalidity shall not affect the other provisions or applications of this Ordinance which can be given effect without the invalid provision or application, and to this end, the provisions of the Ordinance are hereby declared to be severable.

PASSED AND APPROVED THIS _____ Day of January, 2021.

Mayor

ATTEST:

City Clerk

500.7.2 Grass-Lined Channels

5. Grass

The grass species chosen must be sturdy, drought resistant, easy to establish and able to spread. A thick root structure is necessary to control weed growth and erosion. Refer to ARDOT Specifications for acceptable seeding varieties and broadcast schedules. The Cooperative Extension Service or USDA NRCS can provide additional assistance in selecting grass mixtures, which have been successful, as well as recommending soil preparation, seeding and maintenance methods. Newly constructed channels need a protective cover consisting of mulch and solid sod stabilization immediately after completion. If possible, seed the disturbed areas with permanent grass seed mix for temporary stabilization. To provide quick ground cover the seed mix may include a perennial ryegrass. The perennial ryegrass germinates quickly and will not compete with the sod-forming grasses later on. When immediate seeding of permanent grass is not practical, an annual crop may be planted with the perennial grass seeded later in the stubble or residue. Rye, oats, or ryegrass gives a fair temporary protection for waterways, though the crop should be clipped before it matures to seed. Second and third seeding applications may become necessary to assure adequate and acceptable temporary coverage. Any new grass-lined channels or any grass-lined channels that have been disturbed during construction or maintenance activities are required to be stabilized with solid sod stabilization.