

First Reading: _____
Second Reading: _____

ORDINANCE NO. _____

AN ORDINANCE TO AMEND CHATTANOOGA CITY CODE,
PART II, CHAPTER 31, ARTICLE VIII, DIVISION 2, SECTION
31-302 AND SECTION 31-313 RELATIVE TO STORMWATER
MANAGEMENT.

SECTION 1. BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF CHATTANOOGA, TENNESSEE, That Chattanooga City Code, Part II, Chapter 31, Article VIII, Division 2, Section 31-302 is amended by deleting the definitions of “CSS Full Fixture Method,” “CSS Primary Method,” and “CSS Simple Fixture Method” in their entirety.

SECTION 2. BE IT FURTHER ORDAINED, that Chattanooga City Code, Part II Chapter 31, Division 2, Section 31-313 is amended by deleting the first paragraph and subsection A in their entirety and substituting in lieu thereof the following:

7. Peak Flow Rate and Flood Control Standards

Applicable projects proposing land disturbances must implement measures as necessary to mitigate the post-development peak runoff rates to no greater than the existing development peak runoff rates for the 2-, 5-, 10-, and 25-year 24-hour storm events. In addition to peak rate attenuation, 100-year storm event peak flow rates and maximum water surface elevations must be calculated per the RMG.

A. CSS stormwater controls are based on whether the proposed development results in net increases to either impervious surface or to stormwater discharge rates. The CSS control method requires attenuation of post-development peak stormwater runoff rates to no greater than existing conditions. This is required for the 2-, 5-, 10-, and 25-year, 24-hour storm events. Stormwater runoff entering CSS systems receives primary treatment at the Wastewater Treatment Plant. Therefore, there are no additional on-site post-development (permanent) water quality treatment requirements, neither TSS nor SOV, for drainage areas discharging into CSS systems.

SECTION 3. BE IT FURTHER ORDAINED, That this Ordinance shall take effect within two (2) weeks upon passage on second reading.

Passed on second and final reading:_____

CHAIRPERSON

APPROVED:____ DISAPPROVED:____

MAYOR

VLM/mem

City of Chattanooga



Resolution Request Form

(This form is only required for resolutions requiring expenditure of City funds)

Date: August 18, 2015

Preparer: Lee Norris

Department: Public Works

Brief Description of Purpose for Resolution:

Resolution Number (if approved by Council):

District

A City Council ordinance is requested to amend previously adopted Ordinance 12900 (2/3/2015) that amended Chattanooga City Code Part II, Chapter 31, Article VIII, Sections 31-301 through 31-356 relative to Stormwater Management. This code revision specifically deals with Sections 31-302 (CSS definitions) and 31-313 7A (peak flow rate and flood control standards) effecting combined sewer system (CSS) controls in downtown Chattanooga.

Name of Vendor/Contractor/Grant, etc.	N/A	New Contract/Project? (Yes or No)	N/A
Total project cost \$	N/A	Funds Budgeted? (YES or NO)	N/A
Total City of Chattanooga Portion \$	N/A	Provide Fund	N/A
City Amount Funded \$	N/A	Provide Cost Center	N/A
New City Funding Required \$	N/A	Proposed Funding Source if not budgeted	N/A
City's Match Percentage %	N/A	Grant Period (if applicable)	N/A

List all other funding sources and amount for each contributor.

Amount(s)	Grantor(s)
_____	_____
_____	_____
_____	_____

Agency Grant Number _____

CFDA Number if known _____

Other comments: (Include contingency amount, contractor, and other information useful in preparing resolution)

Ordinance is written so as to take effect immediately from and after its passage.

Approved by: 

Reviewed by: FINANCE OFFICE

DESIGNATED OFFICIAL/ADMINISTRATOR

Please submit completed form to @budget, City Attorney and City Finance Officer



City of Chattanooga
DEPARTMENT OF PUBLIC WORKS
DEVELOPMENT RESOURCE CENTER
ENGINEERING DIVISION
1250 MARKET STREET, SUITE 2100
Chattanooga, Tennessee 37402-2713

Date: August 18, 2015

To: Donald L. Norris, Public Works Administrator

From: Jim Luebbering, Assistant City Engineer – Water Quality

RE: August 17, 2015 Stormwater Regulations Board Meeting

This Memo is to document the 8/17/15 presentation to, and recommendations made by, the *Stormwater Regulations Board* regarding stormwater controls and requirements in our downtown CSS Areas. The Stormwater Regulations Board was presented with the combined sewer system controls and requirements currently in effect as a result of adoption of Ordinance 12900 on 2/3/2015.

In addition, they were also presented with our reasoning, expected outcomes and recommendation to remove the fixture mitigation or fixture attenuation component as a requirement in CSS areas. The Board unanimously agreed with our proposal and recommended we return to City Council, with the presented changes, for adoption at the earliest convenience.

Cc: William Payne, City Engineer; Valerie Malueg, City Attorney's Office