



City of Charleston
South Carolina
Department of Public Service

JOHN J. TECKLENBURG
Mayor

THOMAS F. O'BRIEN
Director
of Public Service

**PUBLIC WORKS AND UTILITIES COMMITTEE
AGENDA**

There will be a meeting of the Public Works and Utilities Committee on Monday, September 21, 2020 to begin at 4:00pm. The following items will be heard via call-in number 1-929-205-6099 and access code 592 385 519:

A. Invocation

B. Approval of Public Works and Utilities Committee Minutes

September 8, 2020

C. Request to Set a Public Hearing

None

D. Old Business

None

E. Acceptance and Dedication of Rights-of-Way and Easements

None

**F. Temporary Encroachments Approved by The Department of Public Service
(For information only)**

1. **149 Nobels Point St.** - Installing paver driveway apron and irrigation encroaching in the City right-of-way. This encroachment is temporary.
Approved September 4, 2020

2. **203 Ithecaw Creek St.** – Installing 4ft black aluminum fence w/ 54-inch gate encroaching in City drainage easement. This encroachment is temporary. **Approved September 4, 2020**
3. **214 King St.** - Installing right angled sign encroaching over the City right-of-way. This encroachment is temporary. **Approved September 18, 2020**
4. **442 Fish Tale Rd.** – Installing broom finish driveway apron, tabby shell w/ brick border and walk extension and irrigation encroaching in the City right-of-way. This encroachment is temporary. **Approved September 18, 2020**
5. **1022 Striped Ln.** - Installing 4ft wood fence encroaching in City drainage easement. This encroachment is temporary. **Approved September 18, 2020**
6. **1038 Striped Ln.** - Installing irrigation encroaching in the City right-of-way. This encroachment is temporary. **Approved September 18, 2020**
7. **1123 Oak Bluff Ave.** - Installing 4ft black wood fence encroaching in City drainage easement. This encroachment is temporary. **Approved September 18, 2020**
8. **1342 Seabass Cv.** - Installing 10'x8" OG brick boarder encroaching in City right-of-way. This encroachment is temporary. **Approved September 18, 2020**

G. Public Service Department Update

None

H. Stormwater Management Department Update

1. Barberry Woods Drainage Improvement – Approval of Fee Amendment #1 with WK Dickson & Co., Inc. in the amount of \$192,745.00 for additional engineering and design services for drainage improvements in the Barberry Woods area of Johns Island. This work is funded by the National Fish and Wildlife Foundation (NFWF) Grant and the Drainage Fund to evaluate existing drainage ways within Johns Island for preservation and natural system restoration.
2. Barberry Woods Drainage Improvement – Approval of a Professional Services Contract with The Water Institute of the Gulf in the amount of \$42,255.00 for Masterplan Services as part of the Johns Island Restoration Plan to Improve Flood Resiliency. This work is funded by the National Fish and Wildlife Foundation (NFWF) Grant and the Drainage Fund.

I. AN ORDINANCE AMENDING CHAPTER 27 OF THE CODE OF THE CITY OF CHARLESTON, BY AMENDING FLOOD HAZARD PREVENTION AND CONTROL REQUIREMENTS IN SECTION 27-105 TO REFERENCE FEMA'S UPDATED FLOOD INSURANCE STUDY FOR CHARLESTON COUNTY, EFFECTIVE JANUARY 29, 2021.

Councilmember Keith Waring,
Chairperson

In accordance with the Americans with Disabilities Act, people who need alternative formats, ASL (American Sign Language) Interpretation or other accommodation please contact Janet Schumacher at (843) 577-1389 or email to schumacherj@charleston-sc.gov three business days prior to the meeting.

AN ORDINANCE

AMENDING CHAPTER 27 OF **THE CODE OF THE CITY OF CHARLESTON**, BY AMENDING FLOOD HAZARD PREVENTION AND CONTROL REQUIREMENTS IN SECTION 27-105 TO REFERENCE FEMA'S UPDATED FLOOD INSURANCE STUDY FOR CHARLESTON COUNTY, EFFECTIVE JANUARY 29, 2021.

BE IT ORDAINED BY THE MAYOR AND COUNCIL MEMBERS OF CHARLESTON, IN CITY COUNCIL ASSEMBLED:

Section 1. Sec. 27-105 of the Code of the City of Charleston, is hereby amended as follows:

“Sec. 27-105. - Establishment of areas of special flood hazard.

Areas of special flood hazard in the city are identified in and established by the Federal Emergency Management Agency (FEMA) in its Flood Insurance Studies, Berkeley County study dated December 7, 2018 and Charleston County study dated **January 29, 2021** ~~November 17, 2004~~, with accompanying maps and other supporting data that are hereby adopted by reference and declared to be a part of this article. Upon annexation, any special flood hazard areas identified by FEMA in its Flood Insurance Study for the unincorporated areas of Berkeley County and Charleston County, with accompanying maps and other data, are adopted by reference and declared part of this article.”

Section 2. This ordinance shall become effective on January 29, 2021 for all new building permit applications submitted on or after that date.

Ratified in City Council this ____ day of
_____ in the Year of Our Lord, 2020
and in the ____ Year of the Independence of
the United States of America.

John J. Tecklenburg, Mayor

ATTEST:

Vanessa Turner Maybank
Clerk of Council