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University of South Carolina
BOARD OF TRUSTEES

Finance and Infrastructure Committee – Called
In Person, Floyd Boardroom, Pastides Alumni Center
and By Microsoft Teams
August 18, 2023

OPEN SESSION

I. Call to Order

Chair Adams called the meeting to order at 1:11 p.m. Secretary Howell confirmed Trustees attending in person and by Microsoft Teams audio and video conference.

Committee Members in attendance:

C. Dan Adams, Chair
Alex English
C. Edward Floyd
Brian C. Harlan
Miles Loadholt (online)
Reid T. Sherard
Rose Buyck Newton, *Board Vice Chair*
Thad H. Westbrook, *Board Chair*

Members Absent:

Charles H. Williams

Other Trustees in attendance:

Henry L. Jolly Jr.
Richard A. Jones Jr.
Hubert F. Mobley
E. Scott Moise
Leah B. Moody
Emma W. Morris
C. Dorn Smith III
John C. von Lehe Jr. (online)

Others in attendance:

Wayne Outten, USC Columbia Faculty Senate Chair

Emmie Thompson, USC Columbia Student Government President

Robin Roberts, Advisor to the Advancement, Engagement and Communications Committee

David Seaton, Advisor to the Governance Committee (online)

Administrators in attendance:

Michael Amiridis, President

Cameron Howell, University Secretary and Secretary of the Board of Trustees

Donna Arnett, Executive Vice President for Academic Affairs and Provost

Terry Parham, General Counsel

Ed Walton, Executive Vice President and Chief Financial Officer

Media in attendance:

Lianna Hubbard, the *Post and Courier*

Emmy Ribero, the *Daily Gamecock*

Notice:

Chair Adams stated notice of the meeting and agenda had been posted and the press notified as required by the Freedom of Information Act; the agenda and supporting materials had been circulated to the Committee; and a quorum was present to conduct business.

MOTION FOR EXECUTIVE SESSION

Chair Adams stated there was a need for an Executive Session for the discussion of matters related to a potential claim, a proposed contractual matter related to a proposed University land use development project regarding property adjacent to Williams-Brice Stadium, and a matter related to the University's contract with a vendor.

Mr. Sherard made the motion to enter Executive Session, and Mr. English seconded the motion. A vote was taken, and the motion carried unanimously.

Chair Adams invited the following to remain: Trustees, Dr. Outten, Ms. Thompson, Mr. Roberts, Mr. Seaton, President Amiridis, Secretary Howell, Dr. Arnett, Ms. Best, Ms. Dodenhoff, Ms. Dunleavy, Dr. Edwards, Ms. Epting, Mr. Gruner, Mr. Parham, Mr. Perkins, Mr. Sobieralski, Mr. Tanner, Mr. Thomas, Mr. Tolliver, Mr. Walton, and Board support staff.

EXECUTIVE SESSION

– Executive Session Removed

RETURN TO OPEN SESSION

II. Brain Health Network

A. Background

Vice President for Research Julius Fridriksson provided background information regarding the Brain Health Network. [FIC CALLED 081823 OS II A]

Chair Adams stated the update was received as information.

B. Brain Health Center Project Approval

University Architect Derek Gruner presented the Brain Health Center project for approval. [FIC Called 081823 OS II B]

Mr. English made a motion to approve the Brain Health Center project as presented and posted to the Board portal. Mr. Sherard seconded the motion. A vote was taken, and the motion was approved.

Chair Adams stated the project would be included on the Committee's written consent agenda for consideration by the full Board at its meeting later in the day.

III. Parking/Opening Update

Chief Operating Officer Jeff Perkins presented an update regarding parking, transportation, and opening preparations. [FIC CALLED 081823 OS III]

Chair Adams stated the update was received as information.

IV. Adjournment

Chair Adams declared the meeting adjourned at 2:20 p.m.

Respectfully submitted,

Cameron Howell
Secretary

Finance and Infrastructure Committee

USC Rural Brain Health

Presented by:

JULIUS FRIDRIKSSON

USC VICE PRESIDENT FOR RESEARCH

August 18, 2023



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WHY IT MATTERS:

USC intends to fill a large and growing need because South Carolina has:

- A rapidly aging population, with the share of people age 65+ projected to reach **1.1 million** by 2030.
- A large **underserved and rural** population, which historically suffers from health disparities.
- The **ninth-highest** stroke death rate in America.
- High rates of hypertension and cardiovascular disease, major risk factors for stroke, Alzheimer's disease, and vascular dementia.



THE USC RURAL BRAIN HEALTH NETWORK



Planned sites include Beaufort, Orangeburg, Seneca and Sumter, with **a fifth site yet to be selected.**

The USC Brain Health Center in Columbia will serve as the hub for the Rural Brain Health Network, a statewide network of community clinics devoted to brain health.

The Rural Brain Health Network will provide a variety of benefits for the entire state:

- **Local clinical care** for rural dementia patients
- **Research** to generate new discoveries that will enhance care and prestige in the state



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USC BRAIN HEALTH CENTER

- A large clinical and research facility located in Medical Park 15
 - Neurology clinic
 - Radiology clinic
 - Federal investments totaling \$15 million to purchase cutting-edge brain imaging equipment to enable sophisticated brain research and clinical care.
- **SIEMENS Terra ultra-high-field 7-Tesla MRI Scanner:** This will be the first MRI scanner of its kind in the state. With imaging capabilities that provide dramatic visual detail, this MRI scanner is ideal for diagnosing Alzheimer's disease and related dementias.
- **SIEMENS Prisma high-field 3-Tesla MRI Scanner:** This scanner is about twice as strong as a standard MRI scanner, produces detailed images more rapidly, and handles more sophisticated imaging procedures.



CURRENT STATUS:

- **South Carolina Budget Approval:**

- \$30M in one-time funds for facility/infrastructure/equipment needs.
- \$5M in recurring funds for service delivery.

- **Hiring of key personnel:**

- Director of USC Brain Health and Senior Associated Dean for Research USCSOM – **Dr. Leonardo “Leo” Bonilha, MD, PhD**, from Emory University
- Executive Business Director – **Brad Cole, BS, MBA**, from McLeod Physician Associates

- **Facilities Planning:**

- Medical Park 15 (3555 Harden Street) upfit
- Spokes – Four of five initial sites identified and key local providers engaged





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Office of Research

Julius Fridriksson

Vice President for Research

fridriks@mailbox.sc.edu

sc.edu/vpresearch



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Finance and Infrastructure Committee

Project Approval

Presented by:
Derek Gruner

August 18, 2023



Brain Health Center

ACTION ITEM:
Full Approval



Project Description:

The Brain Health Center will be dedicated to the comprehensive multidisciplinary care of individuals with neurological problems, cognitive complaints, and dementia. The Center will ensure patient experience is accessible, patient-centered and designed to ensure the highest quality of out-patient appointments, state-of-the-art diagnostics tests and equipment, as well as outpatient procedures. The Center will be supported by the USC Rural Brain Health Network with five sites across SC referring patients to the Center to provide patients with critical diagnosis and interventions.

The Brain Health Center will be housed in the comprehensively modernized and expanded Medical Park 15 Building.

Site: The Medical Park 15 Building is adjacent to Prisma Health Campus and will be connected to the USC Health Sciences Campus with a greenway path.



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Brain Health Center



Medical Park 15 Building



7 Tesla MRI Scanner

ACTION ITEM:
Full Approval

Project Description:

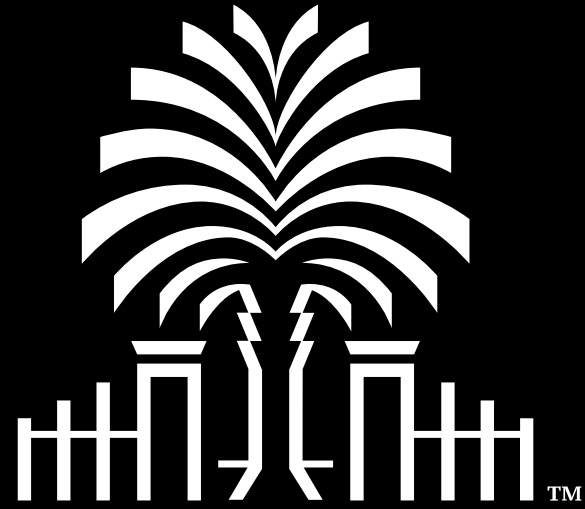
The Brain Health Center will comprehensively renovate and expand the Medical Park 15 Building. The Institute will accommodate two state-of-the-art magnetic resonance imaging (MRI) machines. The building will undergo an extensive renovation to reimagine and replace the exterior and interior architectural aesthetic. Other interior renovations for the Institute will include:

- Renovate and expand public spaces
- Upgrade accessibility
- Replace Mechanical / Electrical / Life Safety infrastructure

Action Requested: Approval is requested to establish and fully fund this project with a budget of \$30,000,000 funded with SC DHHS contract funds.



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Finance and Infrastructure Committee

Parking and Transportation Update

Presented by:
Jeff Perkins

August 18, 2023



PARKING & TRANSPORTATION - OVERALL

- USC Columbia Campus parking spaces through December 2020 was approx. 12,000 total spots
- The 2020-2023 Strategic Planning Metric was to increase net campus parking inventory to 13,300 by FY 2023
- Current USC P&T Controlled Columbia Campus net total parking inventory is approx. **16,300** spaces (as of 8/1/23), even after reduction of approx. 900 spots due to Campus Village Development and 400 spots associated with Gadsden & Green Development. Excludes the 650 Lincoln and Park Place Lease
- Net increase Since December 2020 in USC controlled Parking and Transportation is approx. **36%** or over **4,000** parking spaces
- Virtual and printed maps are updated, web pages updated, new student and first year student webpages and guides added, Transloc Application updated, and continued breakout sessions for new student orientation
- 4 new buses with app reservation services added for Rides on Demand starting Fall 2024



BIG PICTURE - UNDERLYING PRINCIPLES AND STRATEGY

- Continue to be informed and directed by the Sasaki Campus Plan on preserving core campus for education and student usage and placement of parking lots/spaces primarily on the peripheral of campus – expect Plan updates in mid FY 2024
- Bring in external professionals to review and optimize parking permits and lots, pricing, technology used and potential to apply new technology, and generate a strategic parking & transportation services plan informed by updated Campus Plan (Start FY 24)
- Security & Safety - Focus on security through procedure and process including best use and layering of clearing or brush and working with neighbors on brush removal, USC PD, call boxes, lights, cameras, guard/personnel buildings, placement of fencing, etc. as appropriate.
- Use USC or USC Foundation owned and controlled properties first, where able, for parking development
- Continue to work with and include students, employees, athletics and vendors



New Remote Parking
566 spaces

West of Gadsden Street and CLA

New Commuter Parking

325 spaces

Gravel Lot to be redeveloped by USC Foundation

March Close Commuter Parking

- Approx. 440 spaces (usage 330) Gravel Lot to be redeveloped by USC Foundation

Existing Commuter Parking

Approx. 416 spaces

Founders

Existing Greek Parking

275 spaces

INNOVISTA COMMUTER PARKING LOCATION MAP

Horizon Garage

965 total spaces; est. new student spaces - 465

Discovery Garage

1392 total spaces; est. new spaces for students - 700

BOT MARCH 2023

CAMPUS VILLAGE & NEW PARKING LOCATION MAP



On-site Parking

264 spaces

CV Garage, spaces near Bates House and lot behind Benson

Walking Distance Parking

676 spaces

Numerous lots off Flora Street, Athletics Village Garage (100 spaces), and old Roost lot



PARKING & TRANSPORTATION UPDATES BY THE FACTS

Lot and Parking Spot Updates:

The following spaces for Campus Village Students are allocated via a lottery system whereby the Campus Village students completed our online lottery giving them first choices for these resident parking locations:

I. Campus Village Garage	155 (Designated CV Permit)
II. Horizon Garage	465 (Designated HZ Permit)
III. Campus Village Surface Lot	<u>95 (Designated CVL Permit)</u>
Total CV 1st Choice focused Spaces	715 Spaces

Then in contemplation of future growth, other new parking spaces over the past year and even more this Fall increasing surface resident parking available for any campus residents including Campus Village. The increase of new parking spaces over the past year till now are:

I. S30 Flora	261
II. S32 S Evans W	14
III. S33 Flora Assembly Lot	42
IV. S35 Colonia Life North Resident Lot	561
V. S34 Flora Assembly Lot	43
VI. S36 Flora Lot	<u>33</u>
Total New Surface Spaces	954

Total Offered Resident Garage and Surface Spaces **1,669**
 Plus Discovery Garage 700 Commuter Students **2,369**
 Plus in addition to the 2,369 reclaimed spaces for Students (AVG+ Roost)

4 new additional buses are received and Ready for use for Rides on Demand

Rides On Demand

We'll pick you up! Rides on-demand are available at the times listed below when classes are in session. Request a ride by calling 803-777-1080.

Sunday	10am to 2pm 11pm to 6am (Mon morning)
Monday	6pm to 6am (Tue morning)
Tuesday	6pm to 6am (Wed morning)
Wednesday	6pm to 6am (Thur morning)
Thursday	6pm to 6am (Fri morning)
Friday	6pm to 12am (Sat morning)
Saturday	10am to 2pm



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**FY 23/24 Update
PARKING
LOCATION MAP**

Total West New For
Students – 1,261

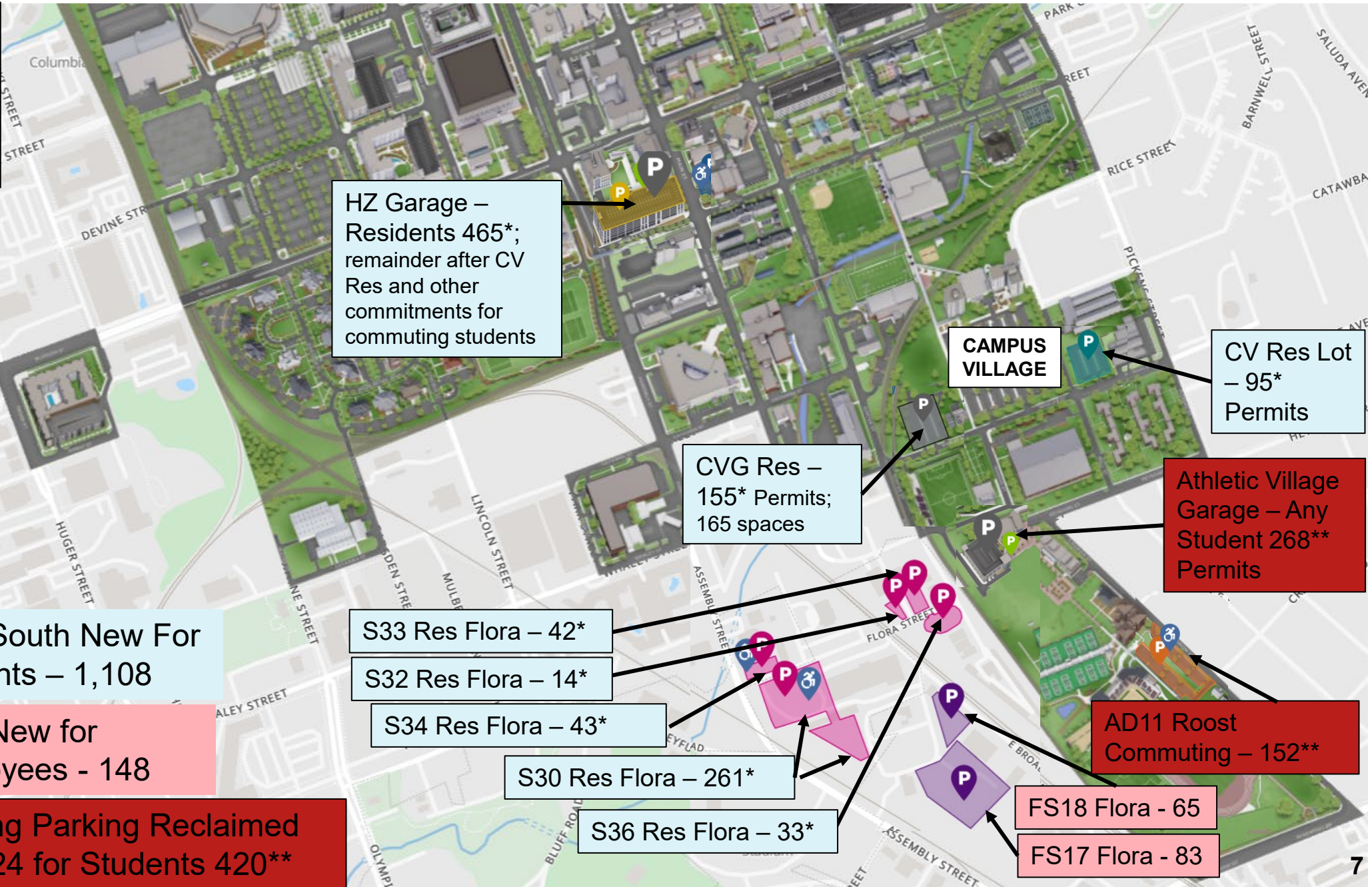
Discovery Garage
Commuting – 700
New

S35 Resident
Undergrad – 561
New

CS1 Commuting
Undergrad – 326
Replacement Lot



**FY 23/24
UPDATE
RESIDENT AND
NEW PARKING
LOCATION MAP**



Total South New For Students – 1,108

Total New for Employees - 148

Existing Parking Reclaimed in 23/24 for Students 420**

HZ Garage – Residents 465*; remainder after CV Res and other commitments for commuting students

CAMPUS VILLAGE

CV Res Lot – 95* Permits

CVG Res – 155* Permits; 165 spaces

Athletic Village Garage – Any Student 268** Permits

S33 Res Flora – 42*

S32 Res Flora – 14*

S34 Res Flora – 43*

S30 Res Flora – 261*

S36 Res Flora – 33*

AD11 Roost Commuting – 152**

FS18 Flora - 65

FS17 Flora - 83

CONCLUSION

Increased the Total USC Parking from Approx. 12,000 to 16,000+ Spaces Since 2020

Increased the Amount of Garage Parking for Resident Students

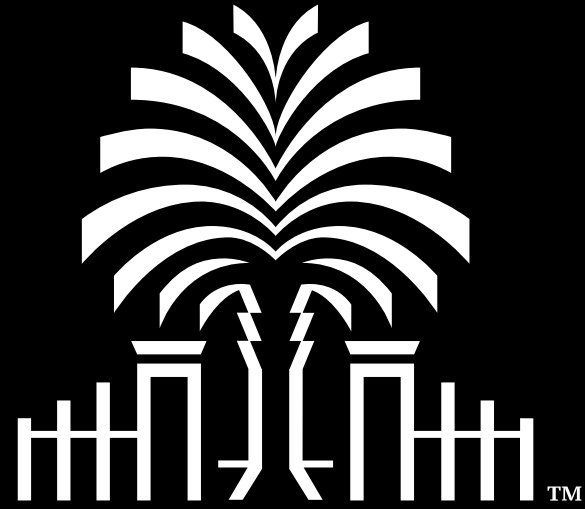
Increased the Amount of Daytime Garage Parking for Students/Commuters and Others

Increase number of buses and service hours for Rides on Demand

Future Plans:

- o Recruit a new Director for Parking & Transportation
- o Bring in External Consultants to Optimize Parking, Permits, Transportation and Technology
- o Continue to Enhance Communication and work with students
- o Continue to Enhance Parking Supply and Options





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