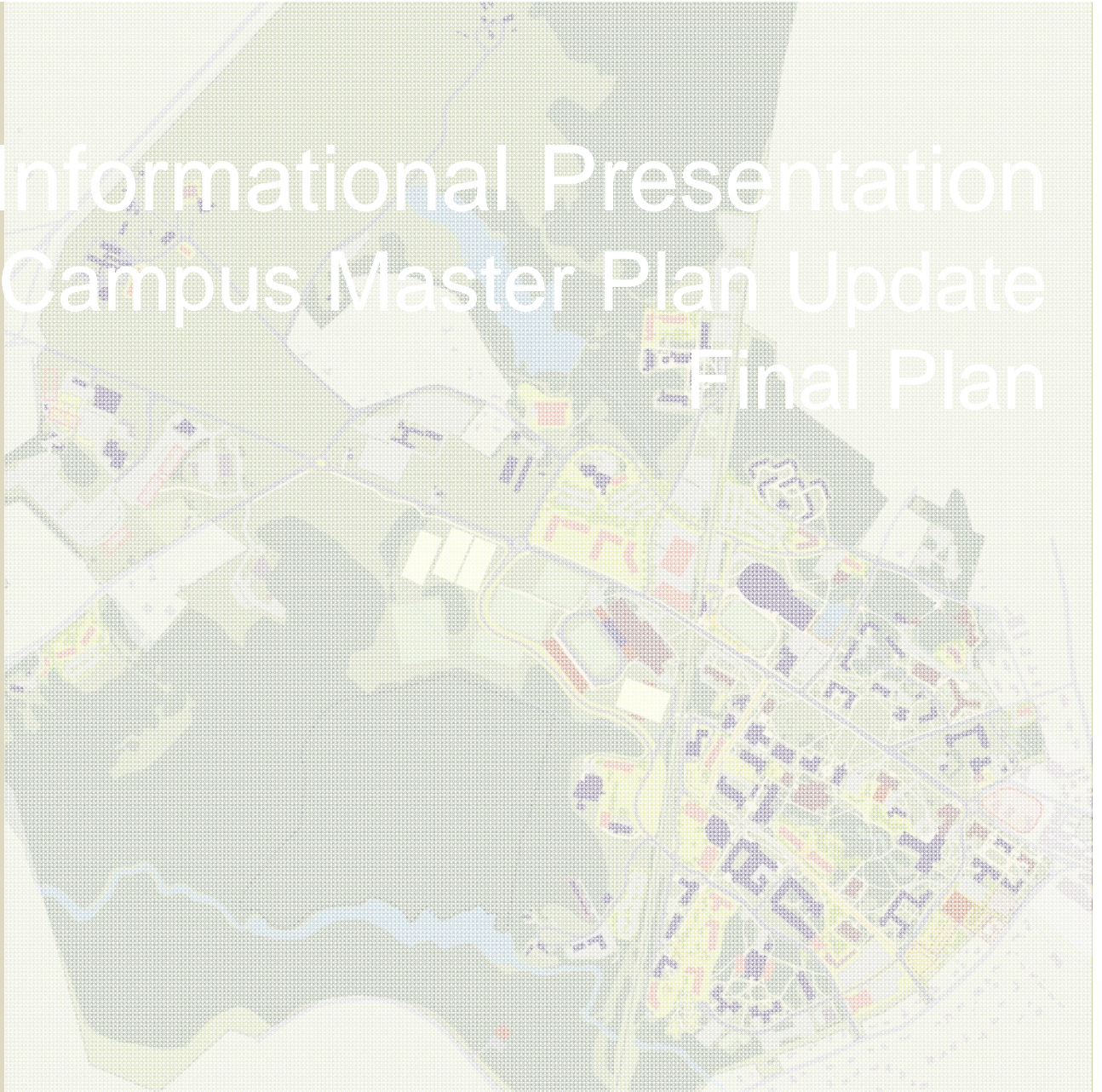


# Public Informational Presentation 2012 Campus Master Plan Update Final Plan





# Goals of the Campus Master Plan Update

1. Align with the 2010 Strategic Plan
2. Prosper in an era of ever more limited resources
3. Respond to uncertain campus needs through 2032
4. Enhance the character of the University and its relationship to the Town of Durham
5. Reaffirm and strengthen UNH's long-standing commitment to sustainability

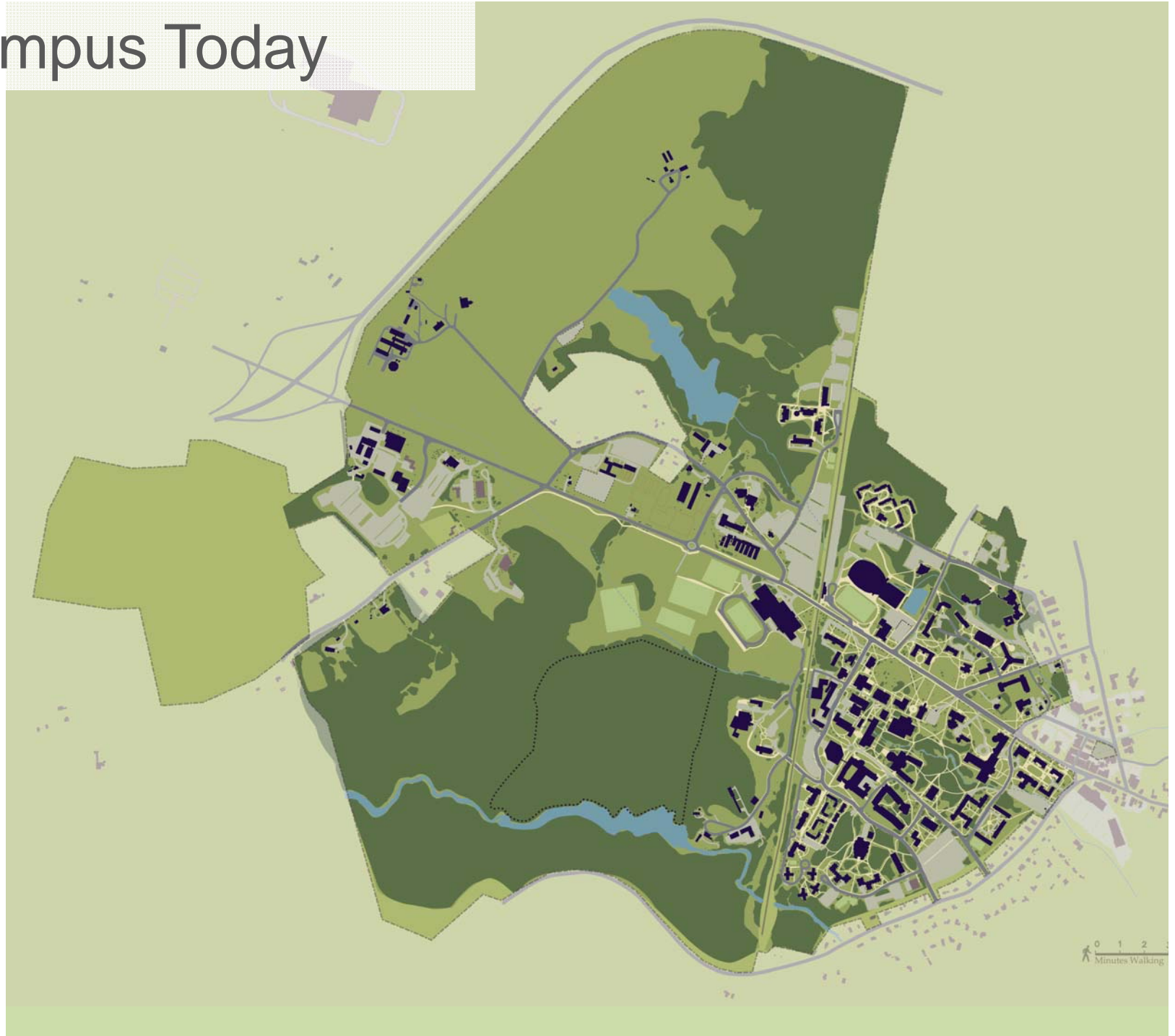


# Inclusionary Process






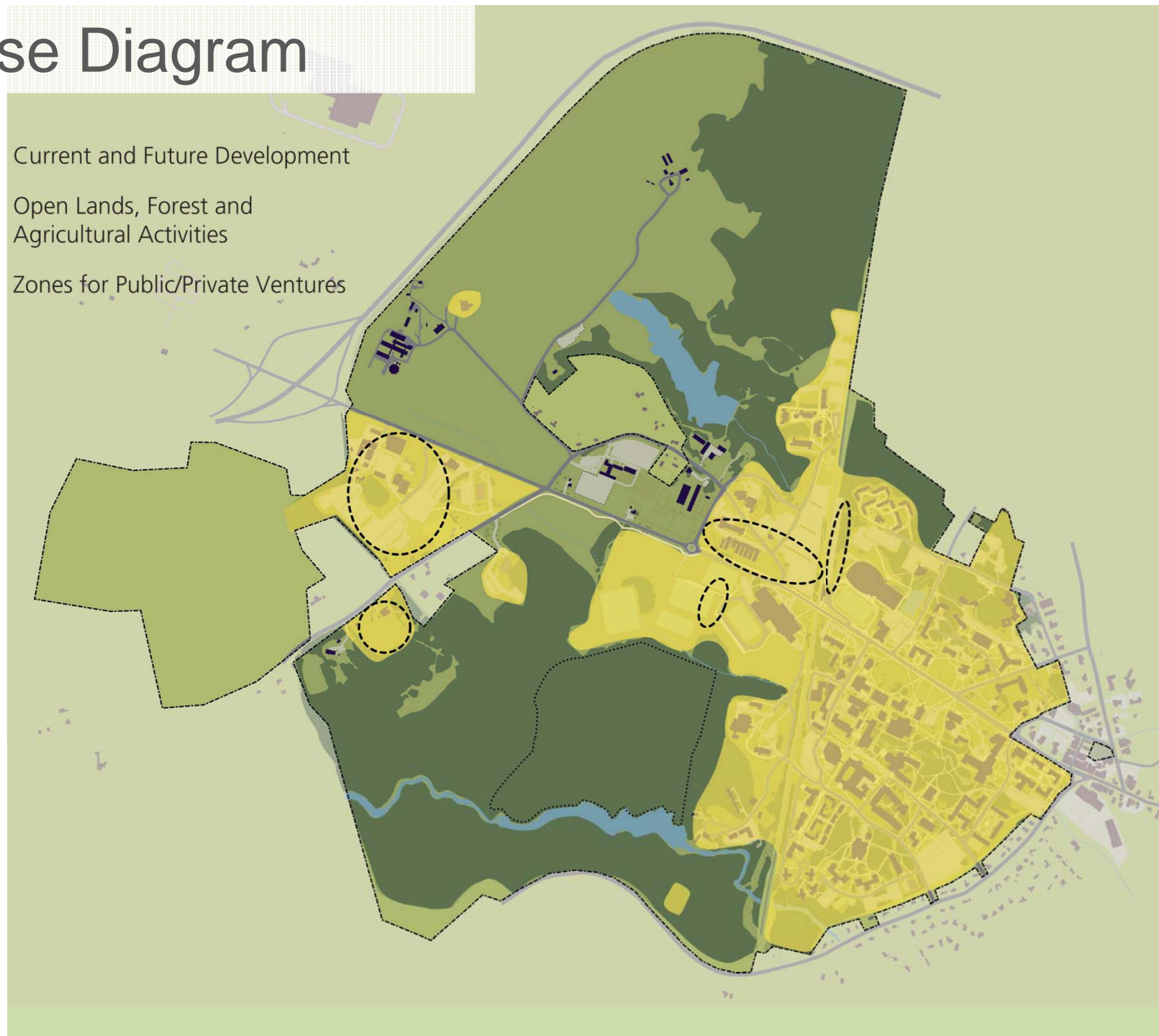
CMP Update Open Forum, November 2011

# The Campus Today

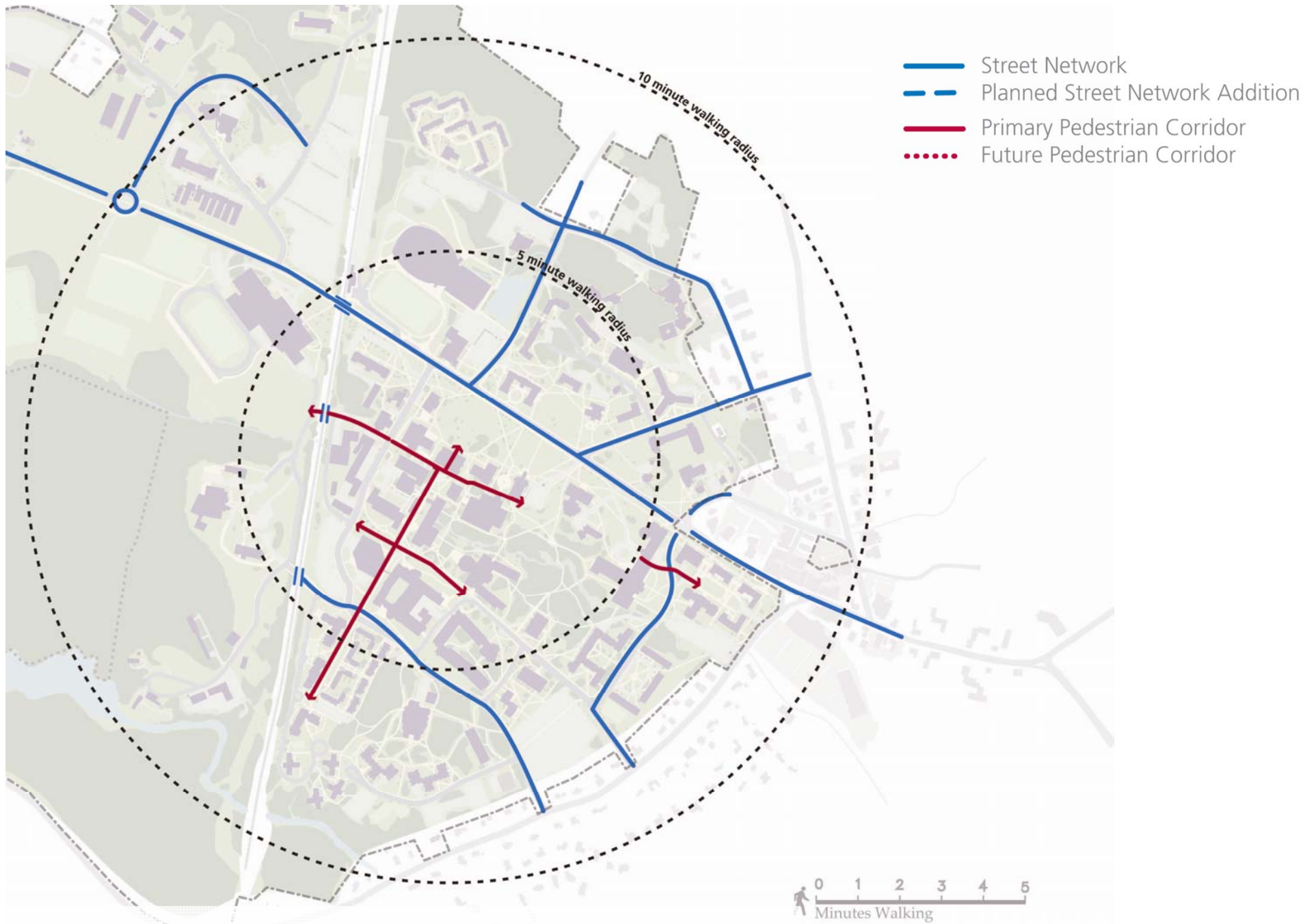


# Land Use Diagram

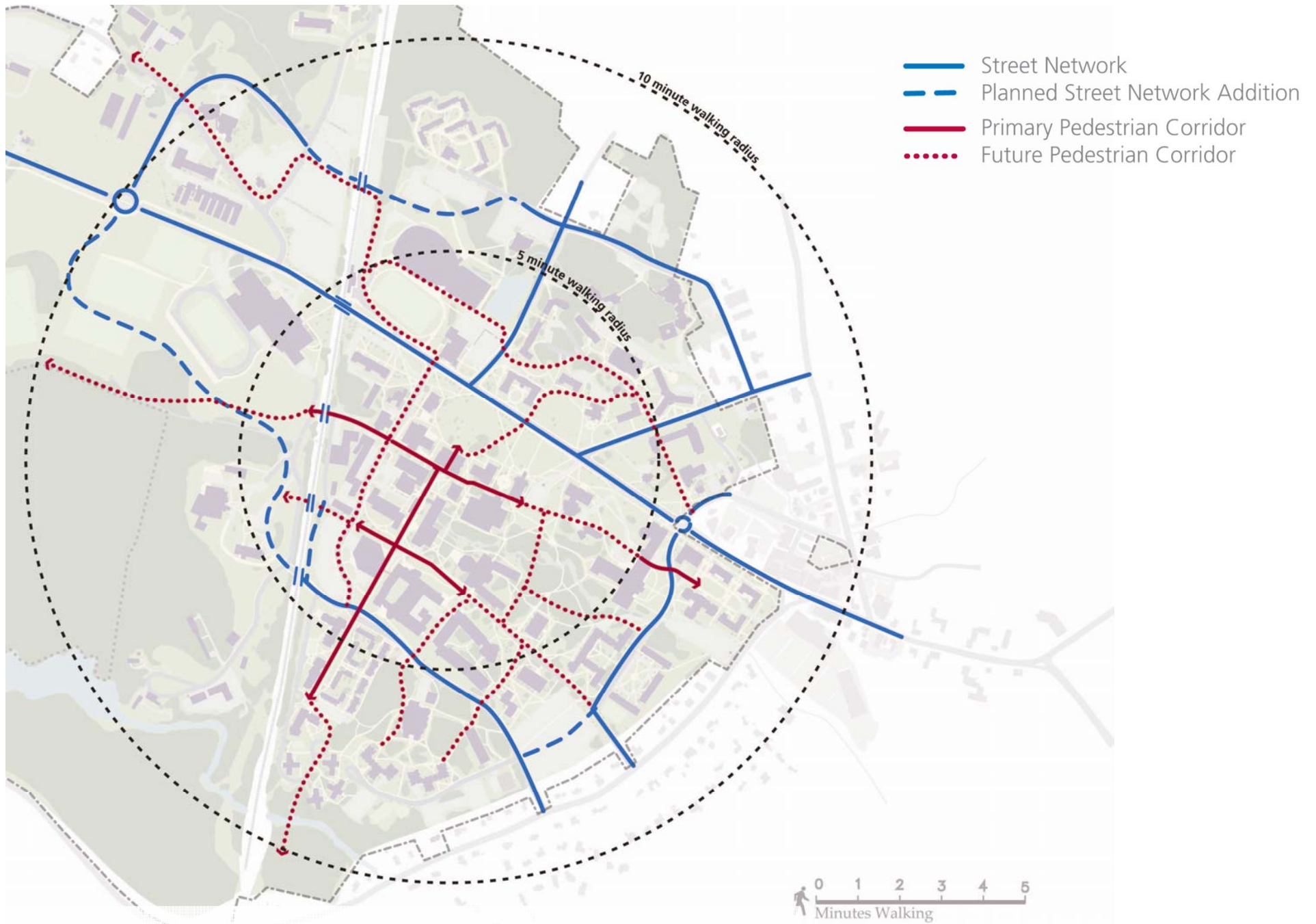
-  Current and Future Development
-  Open Lands, Forest and Agricultural Activities
-  Zones for Public/Private Ventures







## Existing Campus Circulation



# Future Campus Circulation





## Priority Projects

### Academic and Outreach Projects

1. Hamilton Smith Hall – Renovate and Expand
2. McConnell Hall– Repurpose
3. Conant Hall – Repurpose
4. Nesmith Hall – Renovate and Accommodate Navitas (up to 20 classrooms needed)
5. Huddleston Hall – Repurpose and ADA Upgrades
6. Dimond Library – Selective Space Repurposing
7. New England Center – Consolidate Advancement and Repurpose Elliott Alumni Center
8. Center for the Arts – Phase 1
9. Stadium/Field House/Training -Expand

### Student Life Projects

10. Campus Recreation – Expand
11. Hetzel Hall – Renovate
12. Dining – Expand

### Site and Infrastructure Projects

13. South Drive – Extend to Main Street with Utilities
14. Water Treatment Plant – Replacement
15. Ravine Renewal
16. Pettee Brook Lane & Main Street Roundabout





# Priority Projects

## Academic and Outreach Projects

1. Hamilton Smith Hall – Renovate and Expand
2. McConnell Hall– Repurpose
3. Conant Hall – Repurpose
4. Nesmith Hall – Renovate and Accommodate Navitas (up to 20 classrooms needed)
5. Huddleston Hall – Repurpose and ADA Upgrades
6. Dimond Library – Selective Space Repurposing
7. New England Center – Consolidate Advancement and Repurpose Elliott Alumni Center
8. Center for the Arts – Phase 1
9. Stadium/Field House/Training -Expand

## Student Life Projects

10. Campus Recreation – Expand
11. Hetzel Hall – Renovate
12. Dining – Expand

## Site and Infrastructure Projects

13. South Drive – Extend to Main Street with Utilities
14. Water Treatment Plant – Replacement
15. Ravine Renewal
16. Pettee Brook Lane & Main Street Roundabout



## Priority Projects

### Academic and Outreach Projects

1. Hamilton Smith Hall – Renovate and Expand
2. McConnell Hall– Repurpose
3. Conant Hall – Repurpose
4. Nesmith Hall – Renovate and Accommodate Navitas (up to 20 classrooms needed)
5. Huddleston Hall – Repurpose and ADA Upgrades
6. Dimond Library – Selective Space Repurposing
7. New England Center – Consolidate Advancement and Repurpose Elliott Alumni Center
8. Center for the Arts – Phase 1
9. Stadium/Field House/Training -Expand

### Student Life Projects

10. Campus Recreation – Expand
11. Hetzel Hall – Renovate
12. Dining – Expand

### Site and Infrastructure Projects

13. South Drive – Extend to Main Street with Utilities
14. Water Treatment Plant – Replacement
15. Ravine Renewal
16. Pettee Brook Lane & Main Street Roundabout





## Priority Projects

### Academic and Outreach Projects

1. Hamilton Smith Hall – Renovate and Expand
2. McConnell Hall– Repurpose
3. Conant Hall – Repurpose
4. Nesmith Hall – Renovate and Accommodate Navitas (up to 20 classrooms needed)
5. Huddleston Hall – Repurpose and ADA Upgrades
6. Dimond Library – Selective Space Repurposing
7. New England Center – Consolidate Advancement and Repurpose Elliott Alumni Center
8. Center for the Arts – Phase 1
9. Stadium/Field House/Training -Expand

### Student Life Projects

10. Campus Recreation – Expand
11. Hetzel Hall – Renovate
12. Dining – Expand

### Site and Infrastructure Projects

13. South Drive – Extend to Main Street with Utilities
14. Water Treatment Plant – Replacement
15. Ravine Renewal
16. Pettee Brook Lane & Main Street Roundabout



## Additional Identified Needs

### Academic and Outreach Projects

- 17. Field House – Renovate
- 18. PCAC – Renovate
- 19. Horton Hall – Renovate
- 20. Morrill Hall – Renovate
- 21. Flow Physics – Enclose
- 22. CSDC - Replacement

### Student Life Projects

- 23. Stoke Hall – Renovate
- 24. Brook Way New Residential – Replace or Expand
- 25. Health Services – Renovate and Expand for appropriate fit to needs
- 26. Graduate and Family Housing Replacement
- 27. Adams Tower East – Repurpose for Graduate Housing

### Site and Infrastructure Projects

- 28. Quad Way – Extend to McDaniel Drive and Eliminate Mitchell Way
- 29. Conant Courtyard and DeMeritt Way – Improvements
- 30. 6 Leavitt Lane – Replace





## Additional Identified Needs

### Academic and Outreach Projects

- 17. Field House – Renovate
- 18. PCAC – Renovate
- 19. Horton Hall – Renovate
- 20. Morrill Hall – Renovate
- 21. Flow Physics – Enclose
- 22. CSDC - Replacement

### Student Life Projects

- 23. Stoke Hall – Renovate
- 24. Brook Way New Residential – Replace or Expand
- 25. Health Services – Renovate and Expand  
for appropriate fit to needs
- 26. Graduate and Family Housing Replacement
- 27. Adams Tower East – Repurpose for Graduate Housing

### Site and Infrastructure Projects

- 28. Quad Way – Extend to McDaniel Drive and Eliminate Mitchell Way
- 29. Conant Courtyard and DeMeritt Way – Improvements
- 30. 6 Leavitt Lane – Replace



## Additional Identified Needs

### Academic and Outreach Projects

- 17. Field House – Renovate
- 18. PCAC – Renovate
- 19. Horton Hall – Renovate
- 20. Morrill Hall – Renovate
- 21. Flow Physics – Enclose
- 22. CSDC - Replacement

### Student Life Projects

- 23. Stoke Hall – Renovate
- 24. Brook Way New Residential – Replace or Expand
- 25. Health Services – Renovate and Expand for appropriate fit to needs
- 26. Graduate and Family Housing Replacement
- 27. Adams Tower East – Repurpose for Graduate Housing

### Site and Infrastructure Projects

- 28. Quad Way – Extend to McDaniel Drive and Eliminate Mitchell Way
- 29. Conant Courtyard and DeMeritt Way – Improvements
- 30. 6 Leavitt Lane – Replace





## Additional Identified Needs

### Academic and Outreach Projects

- 17. Field House – Renovate
- 18. PCAC – Renovate
- 19. Horton Hall – Renovate
- 20. Morrill Hall – Renovate
- 21. Flow Physics – Enclose
- 22. CSDC - Replacement

### Student Life Projects

- 23. Stoke Hall – Renovate
- 24. Brook Way New Residential – Replace or Expand
- 25. Health Services – Renovate and Expand  
for appropriate fit to needs
- 26. Graduate and Family Housing Replacement
- 27. Adams Tower East – Repurpose for Graduate Housing

### Site and Infrastructure Projects

- 28. Quad Way – Extend to McDaniel Drive and Eliminate Mitchell Way
- 29. Conant Courtyard and DeMeritt Way – Improvements
- 30. 6 Leavitt Lane – Replace



# Future Placeholders

## Academic and Outreach Projects

31. Gregg Hall – Expand
32. Parsons Hall – Expand
33. Center for the Arts – Additional Phase(s) (Options A,B, and C)
34. PCAC Replacement
35. Academic Building at Ritzman
36. Academic Building South of Morse
37. Academic Building West of Morse
38. Academic Building at Service Building
39. COLSA Multi-Trophic Agriculture
40. Elliot Center Expansion

## Student Life Projects

41. SERC – Expand up to four buildings
42. Philbrook Hall – Expand
43. Gables - Expand & adjust equestrian trail

## Site and Infrastructure Projects

44. North Drive – Extend under RR to Strafford
45. Academic Way – Pedestrianize
46. College Road – Pedestrianize
47. New Service Road – shifts vehicles from College Rd and Academic Way
48. Route 155A Roundabout
49. Fire Station – Relocate
50. UNH Police Station – Relocate

## Zones for Public Private Venture

51. Research Park and Relocate Farm Services, Greenhouses, and Putnam Hall
52. Lot A Development and Structured Parking
53. Depot Road Development
54. Leavitt Center Development
55. Leawood Orchard Development
56. Downtown Main St Bank Site Development1





## Possible Surplus

- A. Service Building
- B. Kendall
- C. Hewitt Annex
- D. 11 Brook Way
- E. Wolff House
- F. Elizabeth DeMeritt House
- G. Mini Dorms
- H. Zais Hall
- I. Ritzman
- J. 6 Leavitt Lane (Central Receiving)
- K. 9 Leavitt Lane (Carpenter Shop)

## Flexible Planning Vision







## Flexible Planning Vision

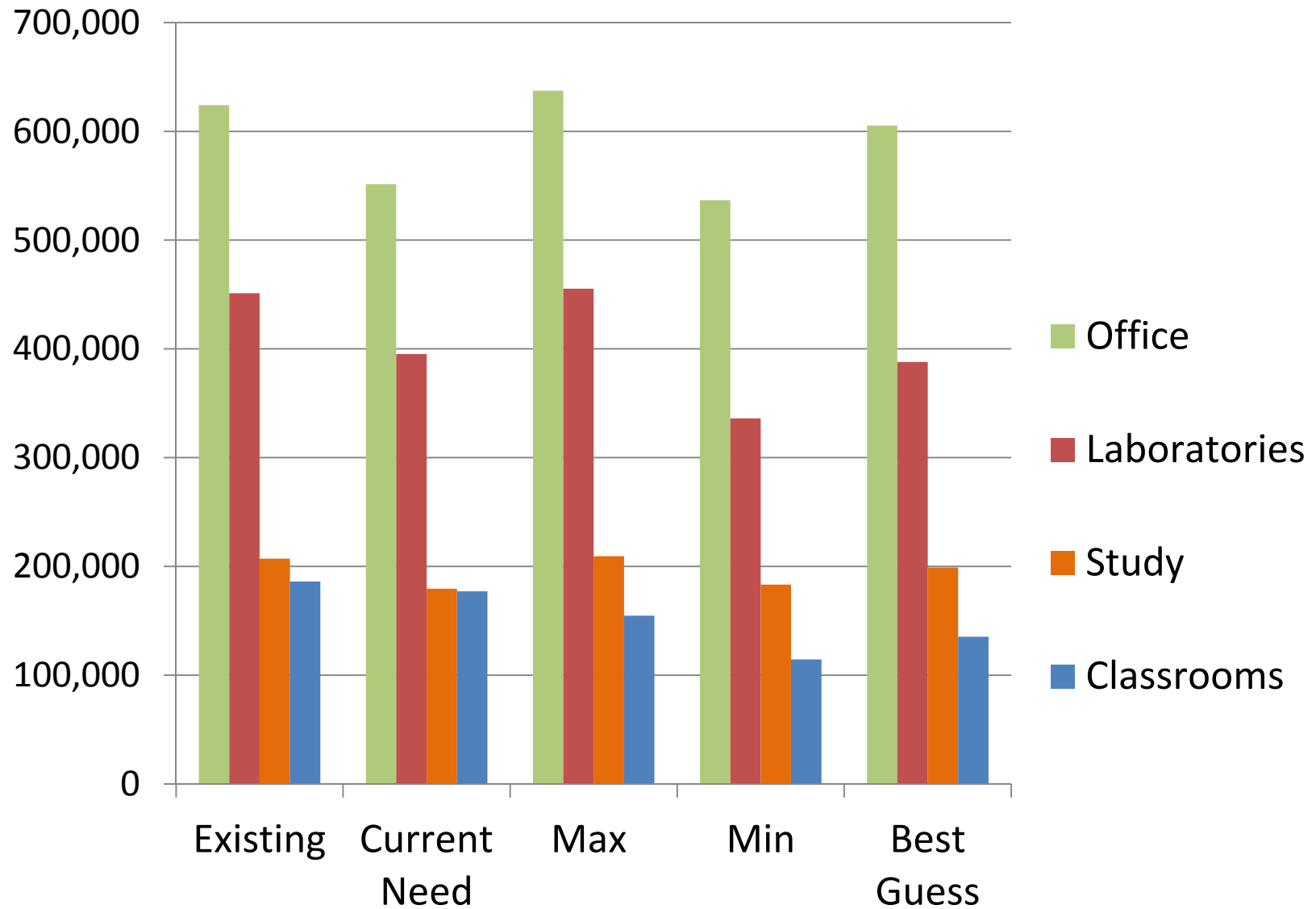
# Program Accommodation



# Campus Space Needs – Today

	Existing	Current Need	Surplus /(Deficit)
Classrooms	186,065	177,119	8,946
Laboratories	451,111	395,226	55,885
Office	624,082	551,448	72,634
Study	207,123	179,473	27,650
Special Use	336,156	374,719	(38,563)
General Use	316,940	403,813	(86,873)
Support/Svc	224,786	205,921	18,865
Health	6,632	6,037	595
Residential	1,114,408	1,170,747	(56,339)
<b>Total</b>	<b>3,467,303</b>	<b>3,464,503</b>	<b>2,800</b>

# Campus Space Needs – 10 Year Projections





10/8/2012

# Campus Space Moves over 10 Years

Nesmith  
34,600 ASF  
Sustainability  
Coop Ext  
Navitas / ESL  
COLSA

Conant  
10,000 ASF  
(Not Including Animal Floor)  
Honors  
Hamel Center  
Cntr for Int'l Ed  
Fellowships  
OISS  
[Evaluating Other Options]

PCAC  
75,000 ASF  
Music  
Art & Art History  
Theater & Dance  
Classrooms

Dimond Library  
Partial – 15,000 ASF  
Academic Commons  
Science Resource Center  
University Writing Center  
IT Academic Services  
Teaching Excellence  
Discovery Program  
Math Lab

Horton  
30,400 ASF  
Geography  
History  
Communication  
Political Science  
Anthropology  
Women's Studies  
Classrooms

McConnell  
34,500 ASF  
Psychology  
Sociology  
Justice Studies  
Classrooms

Elliott Alumni Ctr  
11,800 ASF  
Sponsored Programs  
Marine Programs

Hamilton-Smith  
35,700 ASF  
English/ESL  
Philosophy  
Classics  
Humanities Center  
Humanities Program  
Classrooms

Center for the Arts  
Phase 1: 44,600 ASF  
Music  
Theater  
Museum of Art

New England Ctr  
25,000 ASF  
Advancement

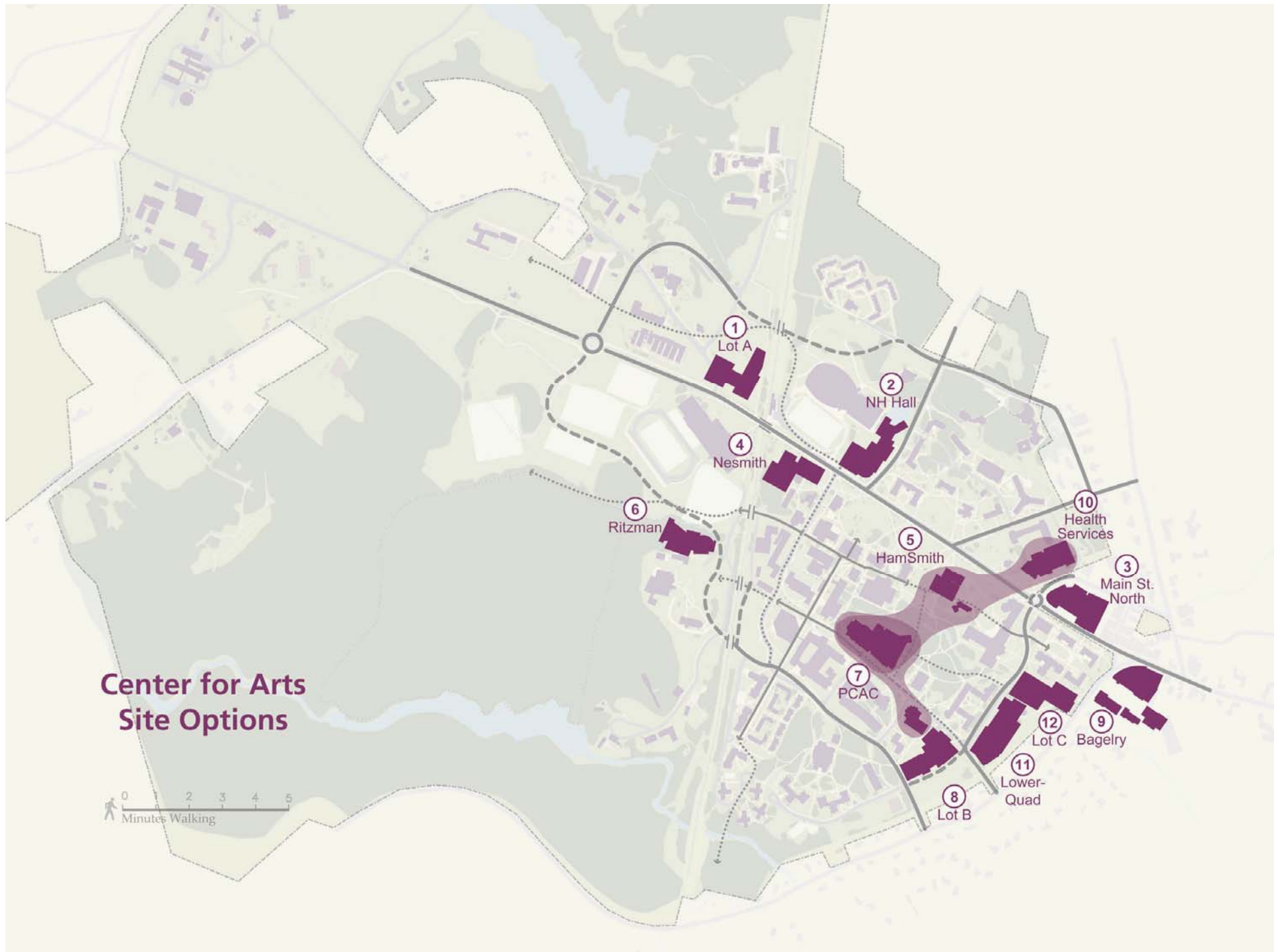
Hood House  
10,100 ASF  
University Advising and  
Career Services  
First Year Programs  
National Student Exchange  
SHARPP

Huddleston  
22,000 ASF  
(Not Including  
Ballroom+Support=5,000 ASF)  
Family Research  
IOD  
Carsey Institute  
Survey Center  
Justice Works  
IHPP

# Master Planning Studies



## Center for Arts Site Options



# CFA Goals





# Phase 1 – Center for Arts

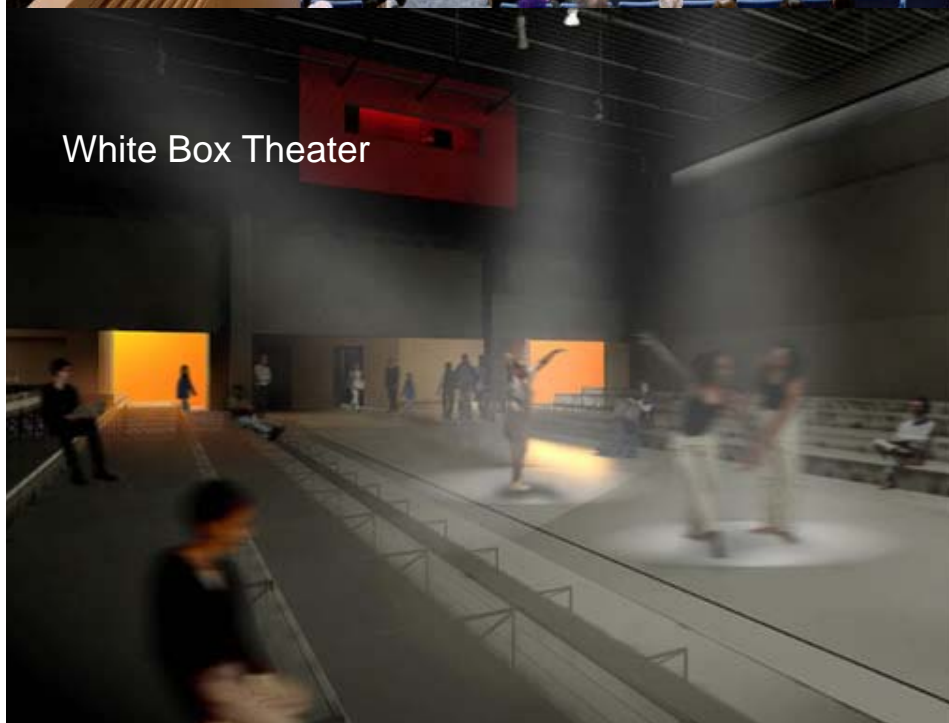
Examples of the functions that would be included in Phase 1



Flexible Performance / Presentation Hall  
Instrumental & Vocal Performances, Films, Presentations



Arts Residency



White Box Theater

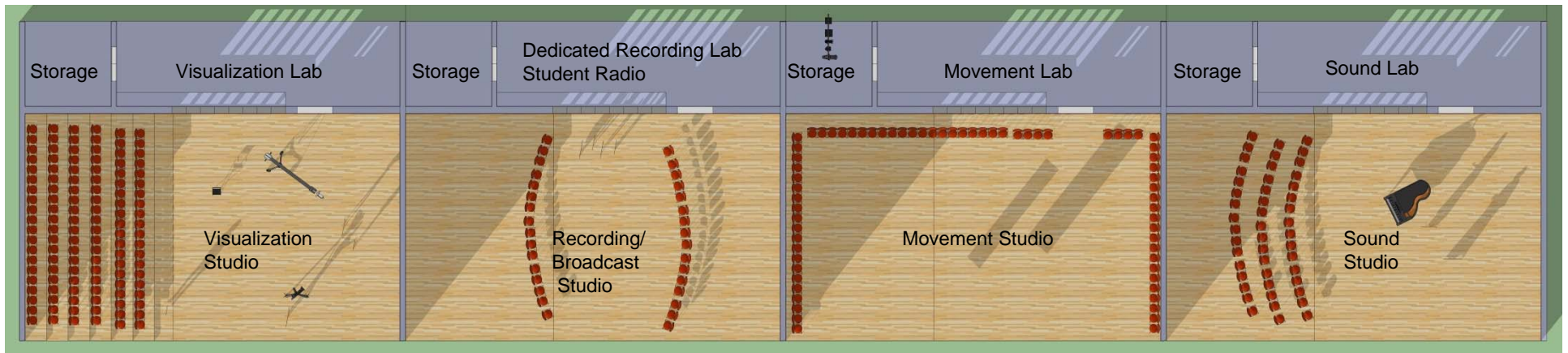


Gallery



# Multi-Modal Studio/Labs

1. Performance venue
2. Rehearsal space
3. Practice room
4. Applied Arts training simulation
5. Experiential learning classroom



Film  
Media Arts  
Graphic Art

Recording/Playback  
Broadcast  
Distance Learning  
Student Radio Station

Theater  
Dance  
Puppetry

Music  
Instrumental  
Vocal  
Speech  
Poetry

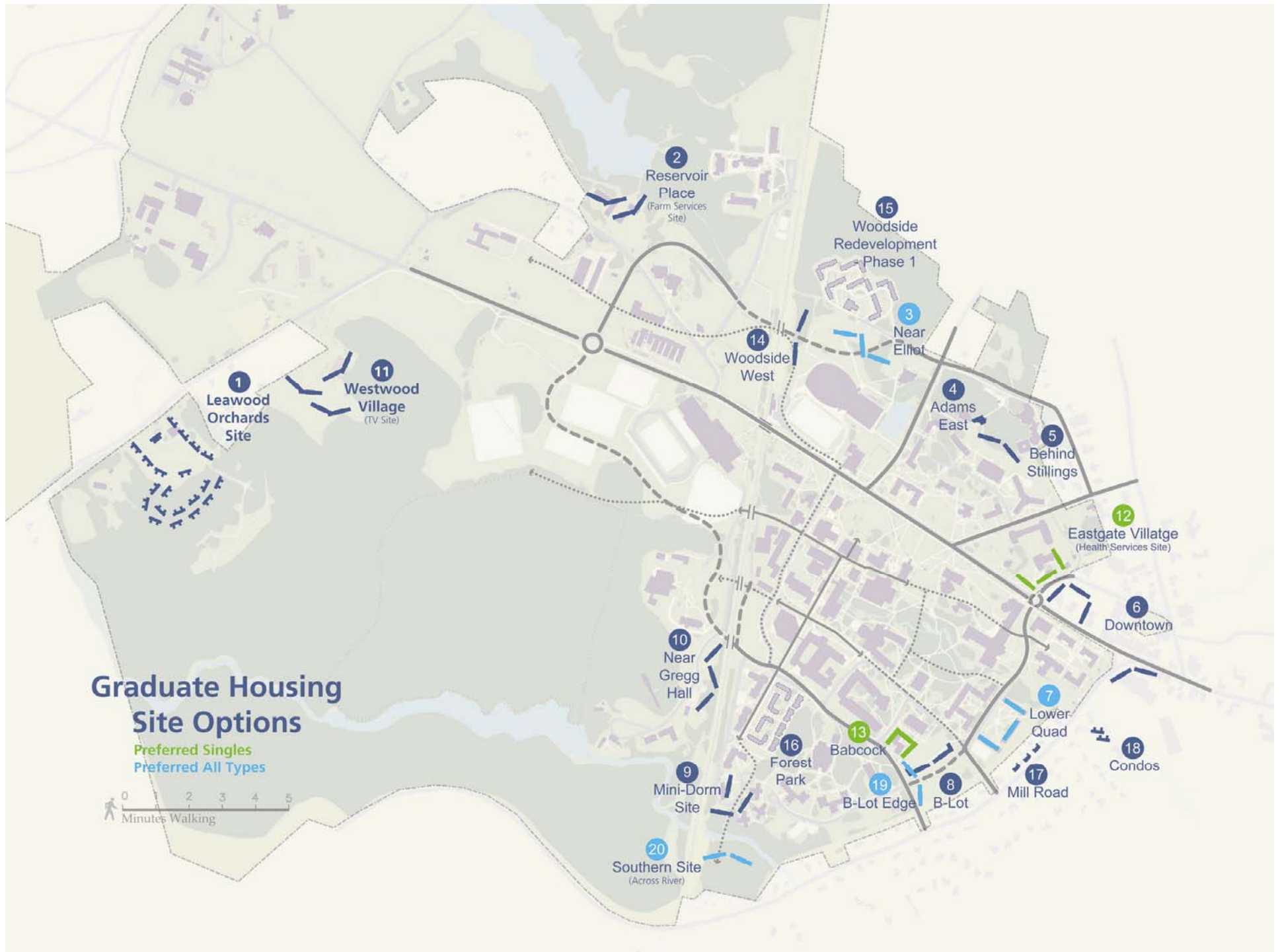
# CFA – Phase 1



An illustration of the massing and scale of the Center for the Arts

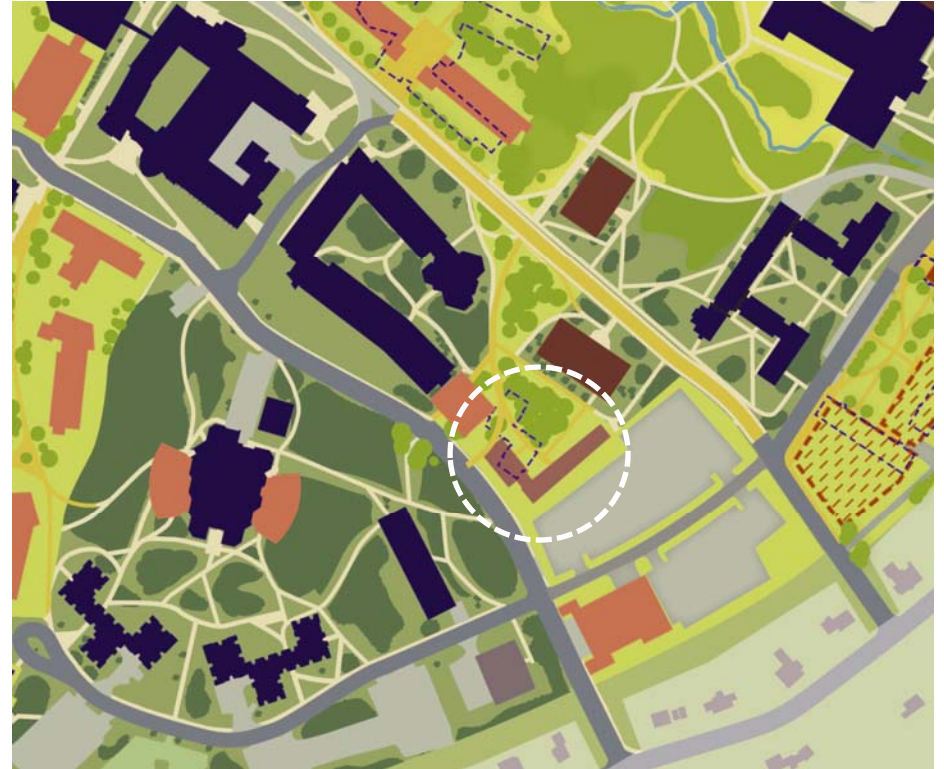
## Graduate Housing Site Options

Preferred Singles  
Preferred All Types



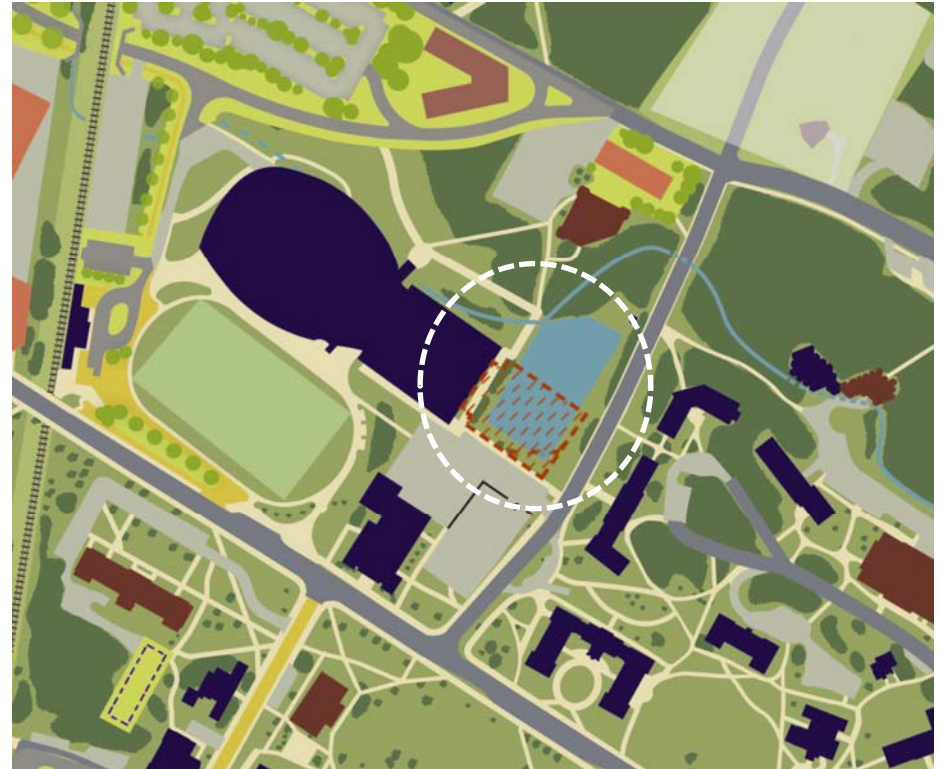


# Graduate Housing



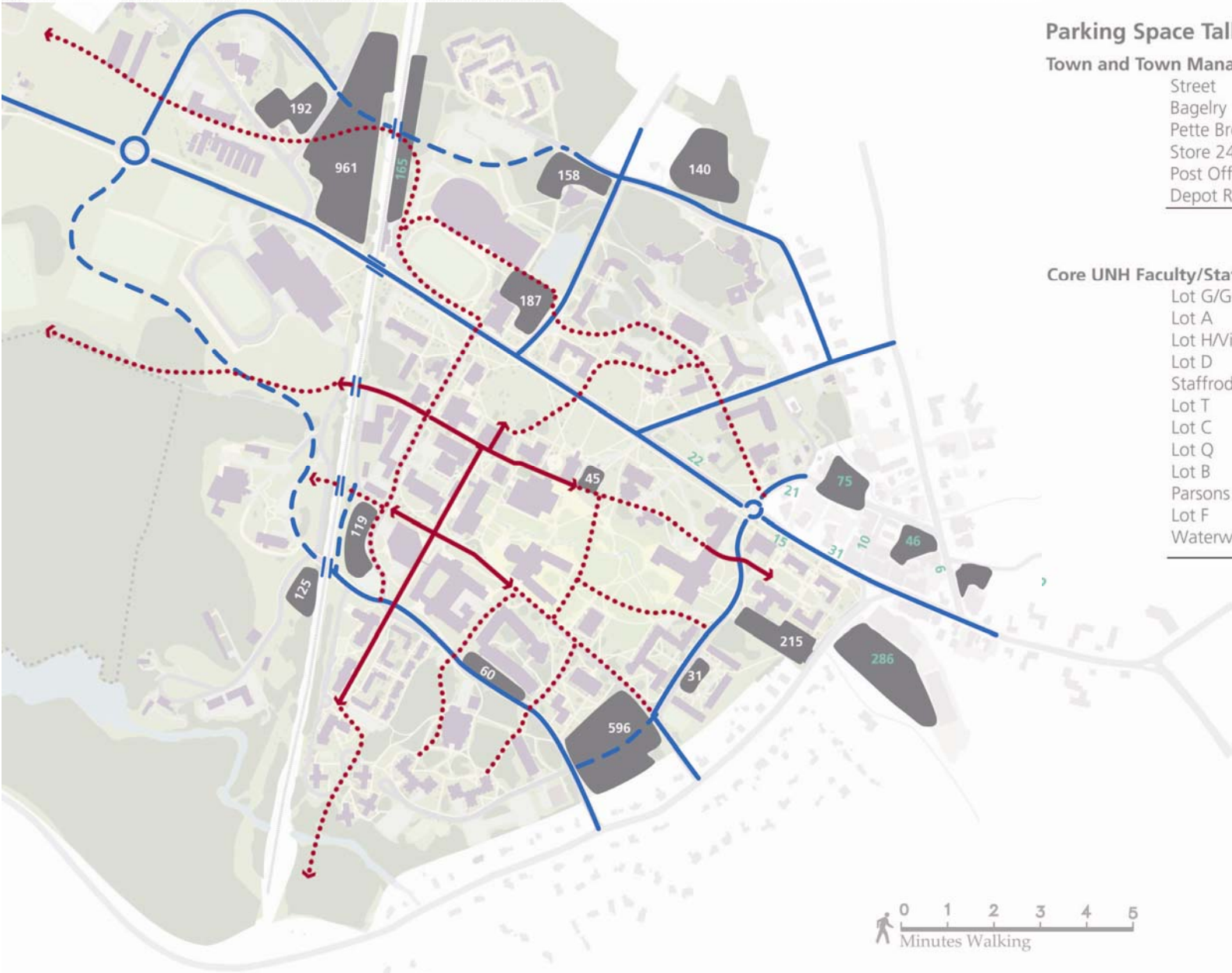
# Future of Outdoor Pool

- Iconic fixture in Durham community since 1938
- Challenges regarding meeting modern health and safety standards for water circulation, filtration and basic construction
- Challenges regarding funding source for full renovation of existing pool
- Proposed working group of town and university representatives to look at specific issues and options





# Transportation and Parking



## Parking Space Tally

### Town and Town Managed

Street	142
Bagelry	286
Pette Brook Ln Lots	75
Store 24/Tedeschi Lot	46
Post Office	15
Depot Road	165

**Total** 729

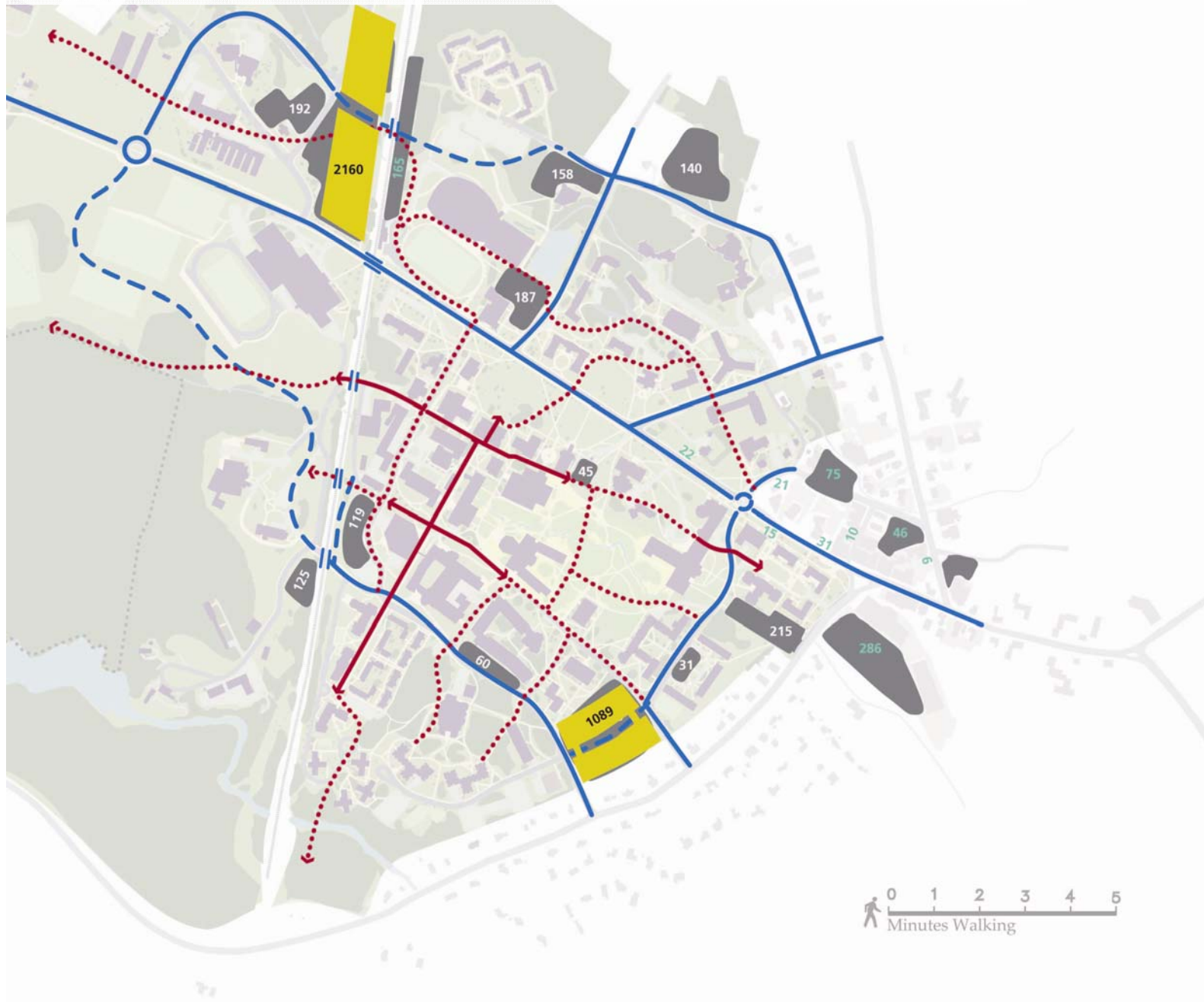
### Core UNH Faculty/Staff/Commuter Lots

Lot G/G-1/M	192
Lot A	961
Lot H/Visitors	187
Lot D	158
Staffrod Lot	140
Lot T	45
Lot C	215
Lot Q	31
Lot B	596
Parsons	60
Lot F	119
Waterworks	125

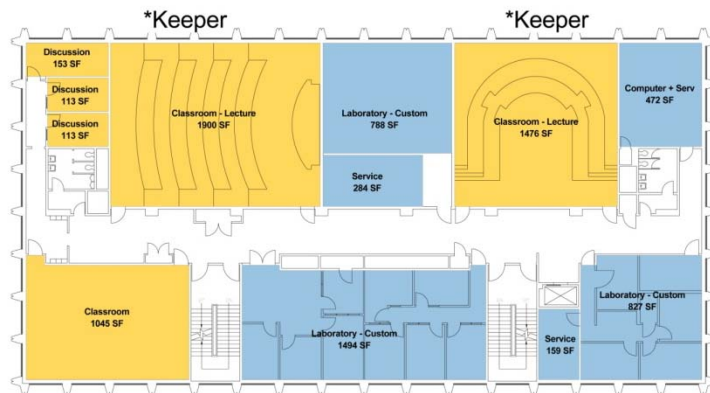
**Total** 2829



# Transportation and Parking



# McConnell Reuse



\*Keeper

## LEVEL 2



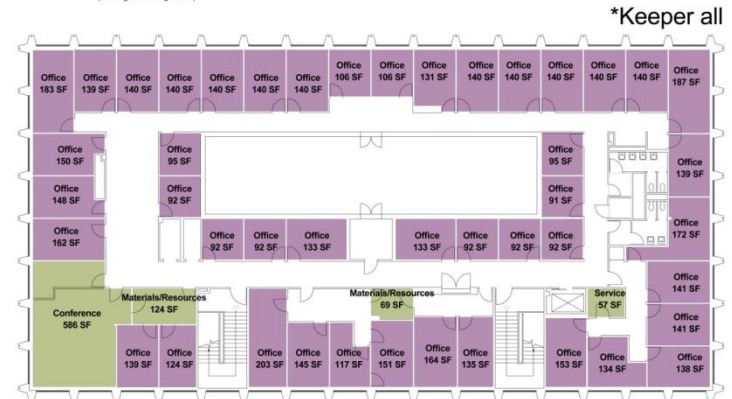
## LEVEL 1

\*Keeper, SE corner.  
Decent SW corner, and NW offices

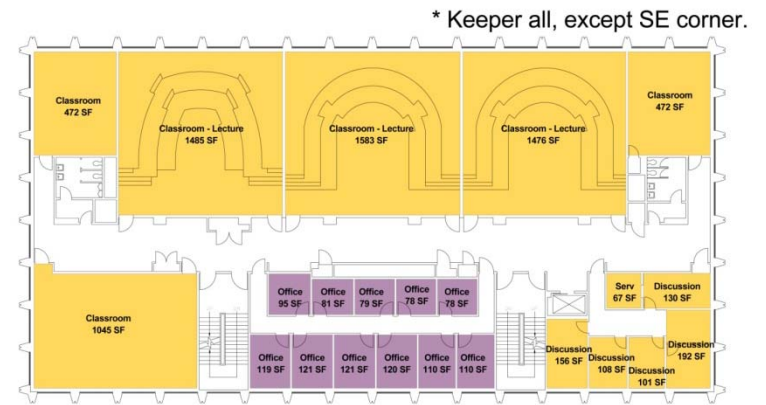


Assumption: Spaces around interior "court" all have windows.

Offices Count: 45 total  
(11 Shared/PT - Program 14 stations at 45 - 65SF)  
(34 Regular - Program 37)



## LEVEL 4



## LEVEL 3

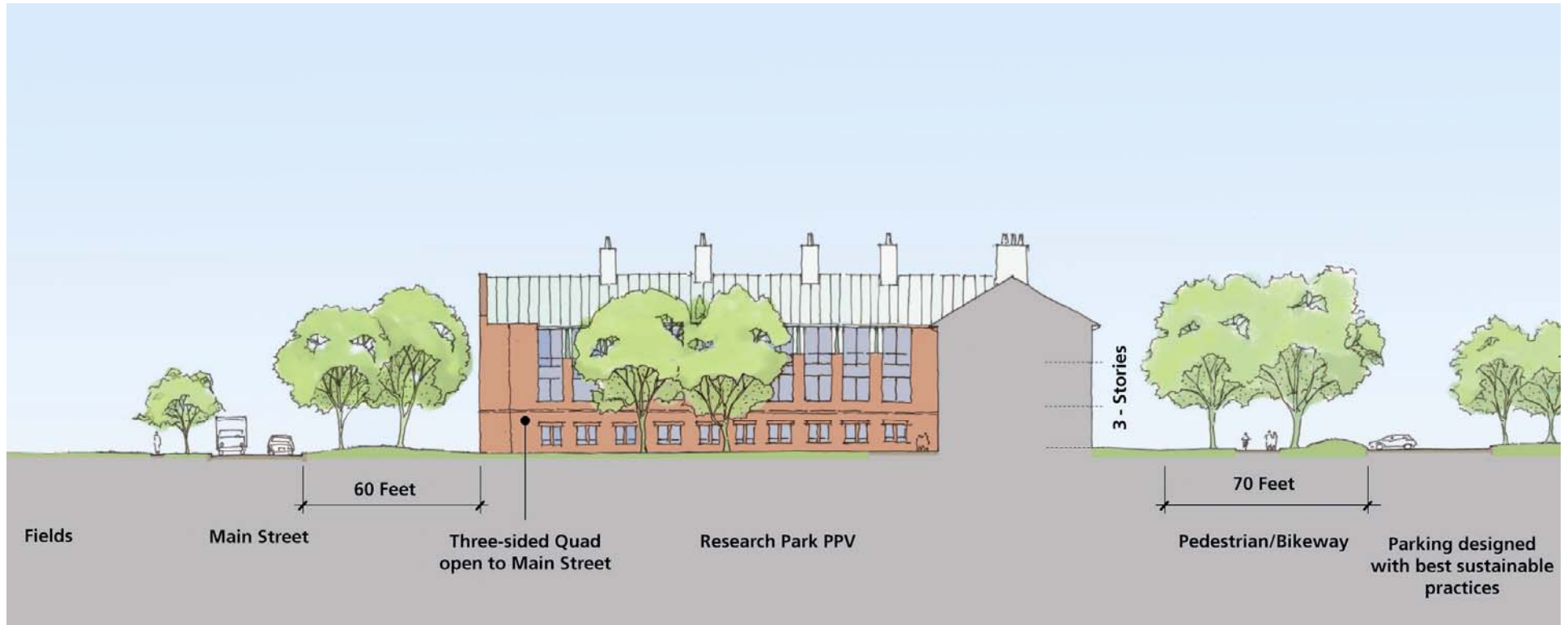
## Main Street Adjacent to Campus Stadium:

Potential public private ventures that benefit from proximity to the core campus and/or sports venues could be developed in this zone. Development of this type on Lot A will require state approval because of deed restrictions.





Design Guidelines are essential for any Public/Private Development on University Lands.



This is an illustration of set back, height, material, building form, and landscaping that would be framed in a set of design guidelines.

## Leavitt Center/West Edge Parking:

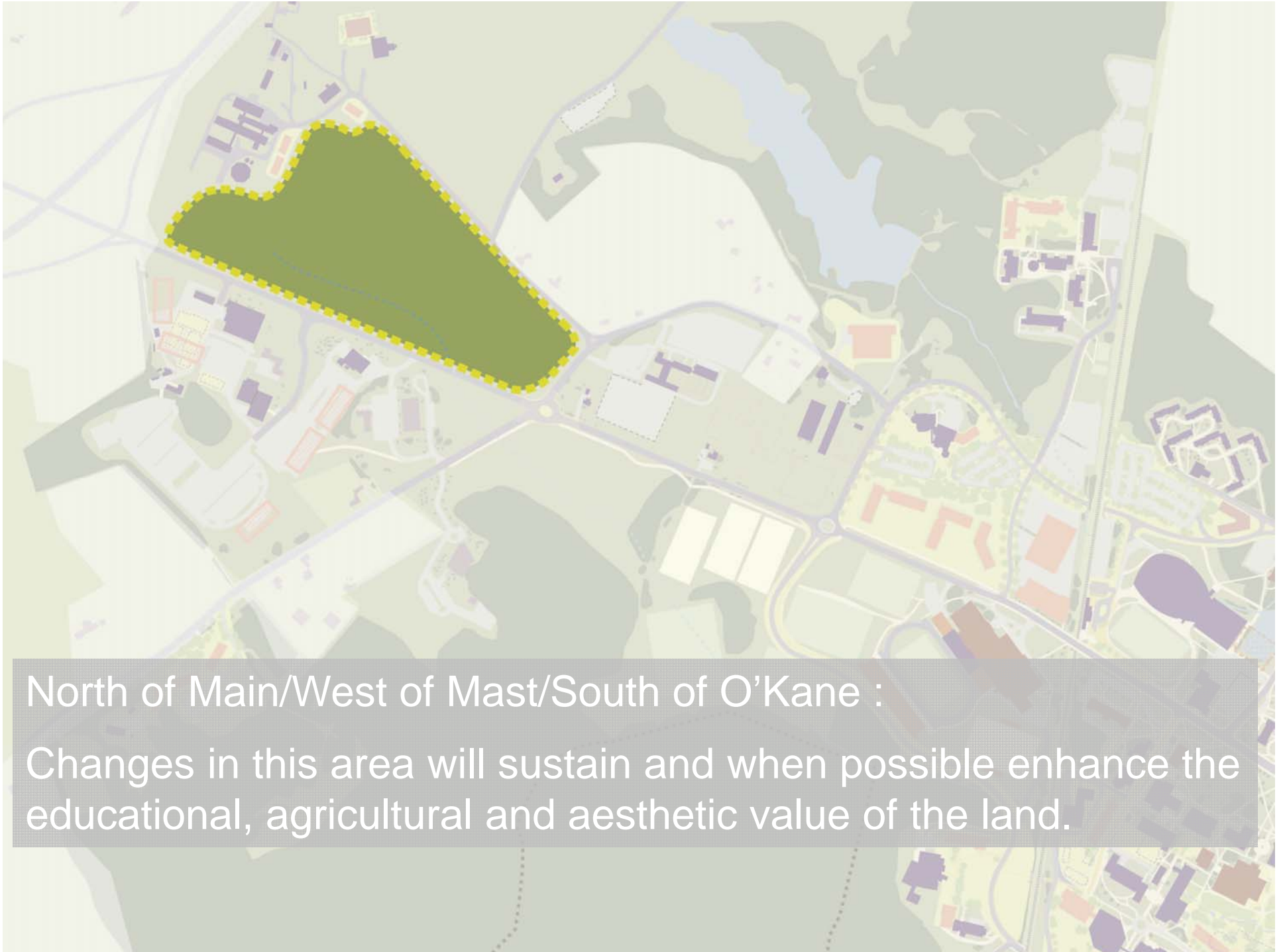
Potential public private partnership use linked to UNH mission and values and developed in collaboration with Durham. For all commercial public-private ventures on University land, Durham zoning would apply.





The equine facilities will remain in their current location, rather than be displaced by other land uses, as had be contemplated in the previous Campus Master Plan.





North of Main/West of Mast/South of O'Kane :

Changes in this area will sustain and when possible enhance the educational, agricultural and aesthetic value of the land.



## Flexible Planning Vision



UNIVERSITY  
*of* NEW HAMPSHIRE

---

CAMPUS MASTER PLAN UPDATE

**Website:** [www.unh.edu/cmp](http://www.unh.edu/cmp)

**Email:** [cmp.ideas@unh.edu](mailto:cmp.ideas@unh.edu)

**Facebook:** *Search* UNH Campus Planning

**Twitter:** @UNHCampusPlan

*All comments directed to the Email address  
will be documented and included with  
comments gathered during public sessions*



