Agenda

GVSU Belknap Master Plan

- 1. Welcome and Introductions
- 2. 500 Lafayette Update
- 3. Master Plan Presentation
- 4. Questions and Answers
- 5. Table Discussions of Memorandum of Understanding (MOU) Evaluation







Neighborhood Involvement

Master Plan Meetings to Date

July 6, 2016 – Steering Committee Meeting Kick-Off

August 2, 2016 – Steering Committee Meeting and

September 15, 2016 – Steering Committee Meeting

September 15, 2016 – Public Meeting #1

October 20, 2016 – Steering Committee Meeting

December 8, 2016 – Steering Committee Meeting

December 8, 2016 – Public Meeting #2

January 24, 2017 – Steering Committee Meeting

February 13, 2017 – Steering Committee Meeting

March 3, 2017 – Steering Committee Meeting

March 13, 2017 – Public Meeting #3

TODAY: April 26, 2017 – Steering Committee Meeting

TODAY: April 26, 2017 – Public Open House





9 Steering Committee Meetings





4 Public Meetings to date

GVSU at Health Hill

- GVSU provides a skilled workforce and health services in the City.
- GVSU is a major employer in downtown Grand Rapids.
- GVSU has provided community outreach programs.
- GVSU overall enrollment gained almost 2,000 students in the last ten years, for all campuses combined.
- Health Education and Health Professions are two of the fastest growing programs at GVSU, located at Health Hill.
- The combined average enrollment growth for the College of Health
 Professions and Kirkhof College of Nursing is projected to add approximately
 1,000 students in the next ten years.





Master Plan Goals

Fulfill GVSU's academic and research mission (GVSU)

High quality, durable, and aesthetic development compatible with the neighborhood context (NOBL, CGR, & GVSU)

Maintain existing housing until the land is needed

(NOBL, CGR, & GVSU)

Improve traffic circulation within the Neighborhood

(NOBL, CGR, & GVSU)

Explore parking options

(CGR, NOBL)

Coordination of GVSU plan with CGR road/utility plans (CGR)

Belknap Lookout Area Specific Plan

From 2009 Area Specific Plan

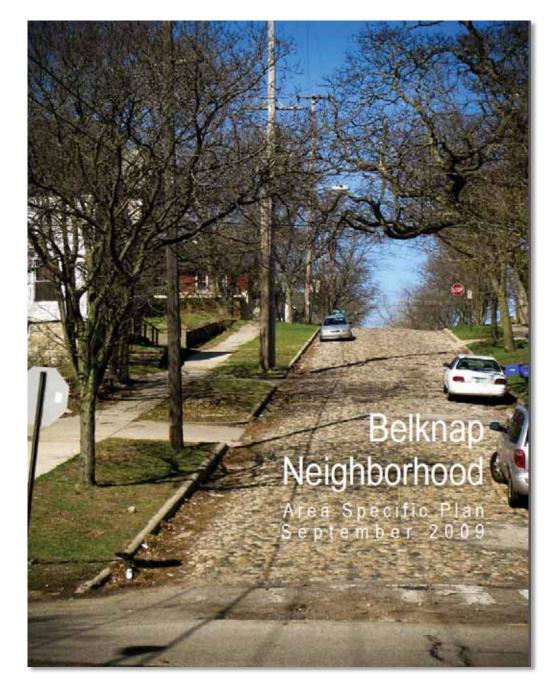
Guiding Principles:

- **Committed Community** a strong sense of community and partnership.
- **Family Friendly** a safe, healthy, attractive and walkable community.
- **Green** usable parks, connected, alternative energy, energy efficient.
- **Housing Stock** Maintain a balance of rental and owner occupied housing. Provide a broad range of housing types.
- **Neighborhood Character** we value our neighborhood characteristics.
- **Quality** Honor historic context, compatibility, authenticity and scale. Neighborhood maintenance and cleanliness.

Neighborhood Transitional Area:

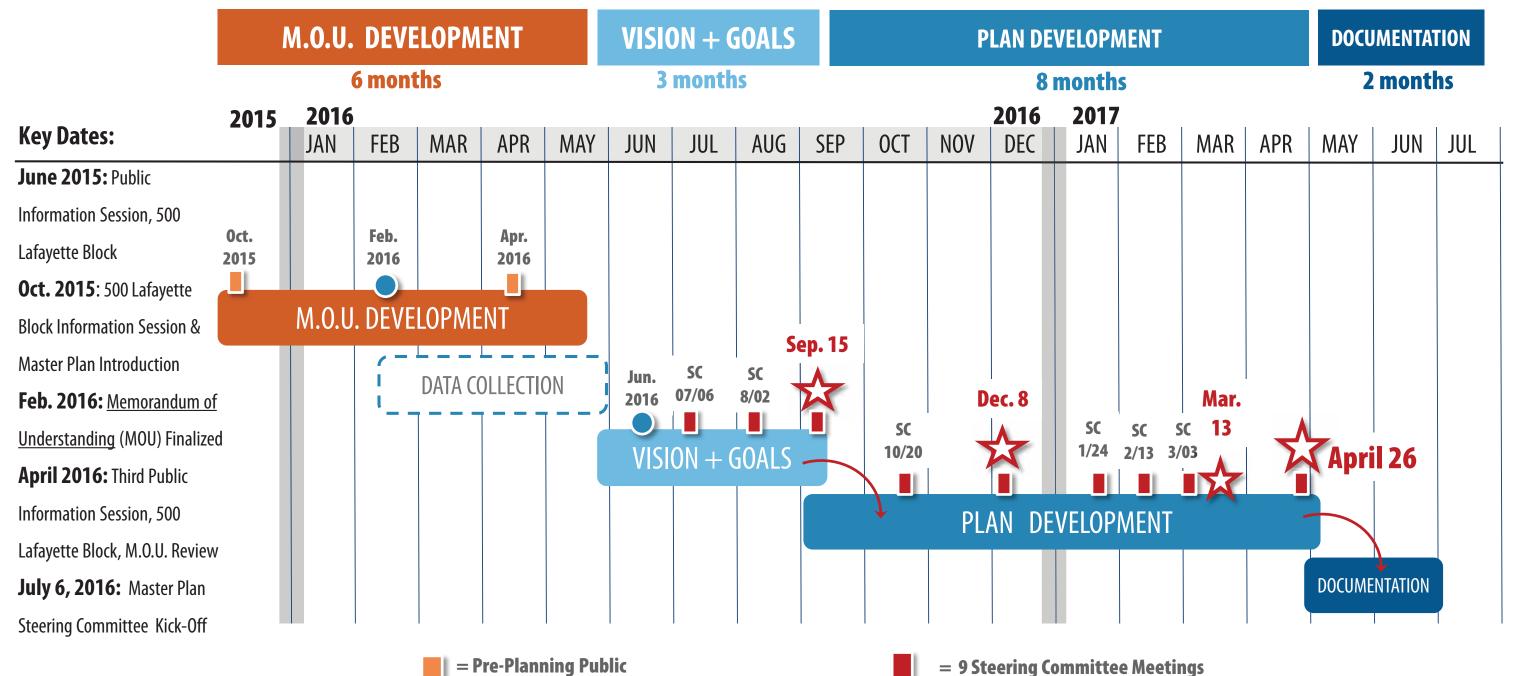
Serves as a **visible entrance** for the neighborhood and provides **strong connections to the large medical community** and adjacent highway.

The Intent of the district is to **act as a transition between adjacent uses** and fabric in terms of scale, noise, intensity and density.



Master Plan Timeline

www.gvsunoblplanning.org







Summary Feedback from March 13th Meeting

Public Open House Comments

- Proposed Hastings Street Connection to College Avenue Preferred
- Option B Preferred
 - Preserves Block 1 existing housing between Clancy and Lafayette Streets
 - Preferred location of proposed parking garage closer to College Avenue for easy access
 - Reduces number of parking garage spaces from Option A
 - Allows for additional opportunities for Future housing units
- Look for opportunities for additional parking on 333 Michigan property









Neighborhood Impact on the Master Plan

- 1. Preservation of existing housing and cobblestone street on Block 1 (between Clancy and Lafayette, Hastings to Trowbridge).
- 2. The use of housing (existing and proposed) and green space as transition to existing neighborhood along Trowbridge.
- 3. Inclusion of the City's proposed Hastings Street connection to College Avenue and Hastings Street Greenway/Linear Park.
- 4. Preservation of neighborhood character proposed buildings scale down in height toward Trowbridge and neighborhood.
- 5. Inclusion of potential future commercial uses at College Avenue entry.
- 6. Future building addition to 500 Lafayette on Block 2.
- 7. Reduction of total proposed GVSU and student parking spaces in the neighborhood.
- 8. Additional clarification provided by GVSU on finding alternative parking solutions for their students, outside of Belknap.
- 9. Parking garage located on Block 4 based on neighborhood input and concerns over traffic.
- 10. Reduction in the size and height of the proposed parking garage, additional screening and setbacks for the parking garage.
- 11. Pedestrian connectivity new walkways to College Avenue (on Hastings and on Trowbridge).
- 12. Neighborhood and City guidance on proposed Landscape Guidelines.



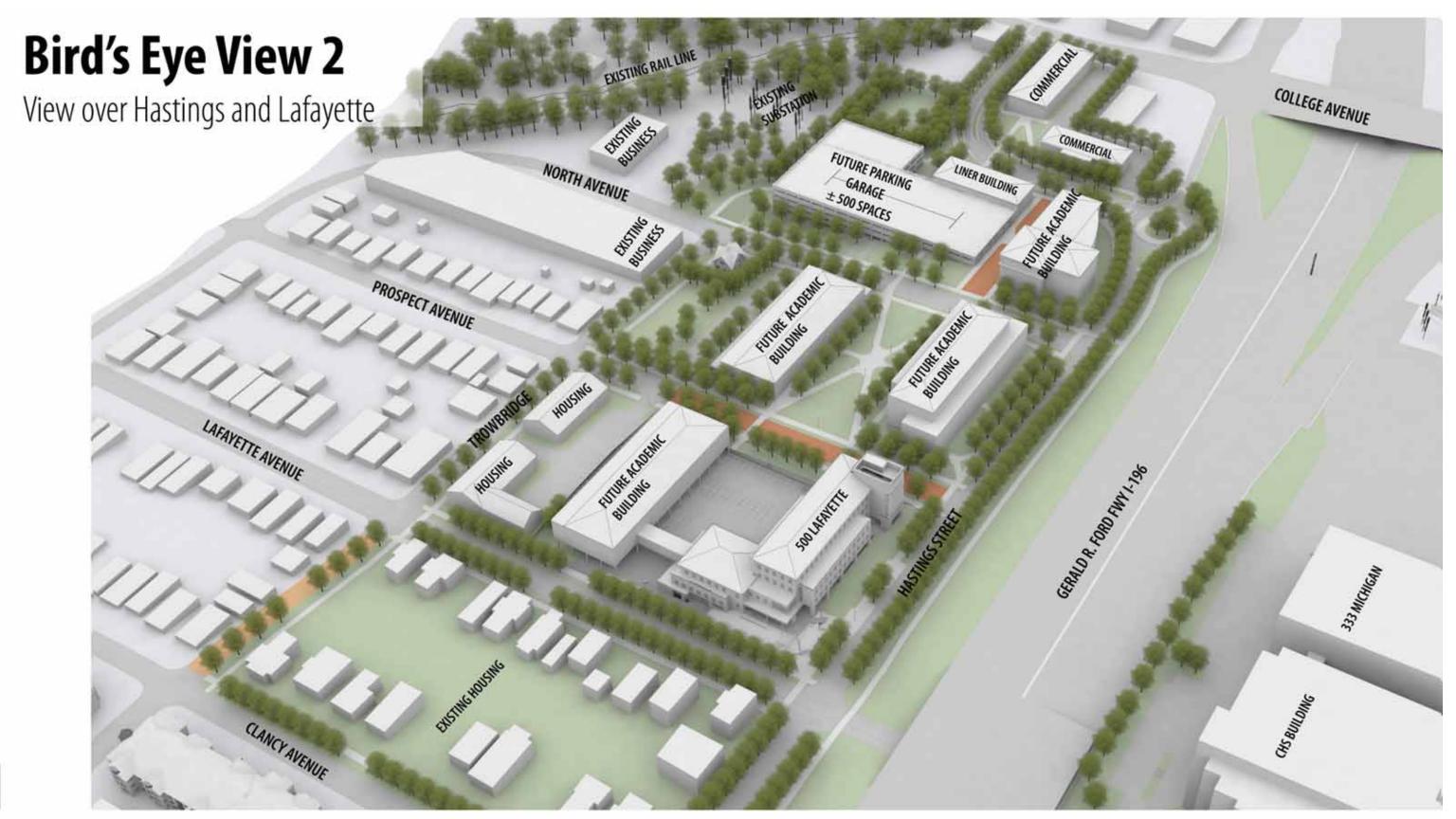
EXISTING **Master Plan** BUSINESS EXISTING SUBSTATION COBBLE STONE ROAD TROWBRIDGE HOUSING 4 STORIES FUTURE HOUSING PARKING GARAGE LAFAYETTE AVENUE +/- 500 SPACES 2 STORIES ACADEMIC 3 STORIES FUTURE COLLEGE AVENUE 2 STORIES FUTURE EXISTING ABOVE PARKING ACADEMIC BUILDING NEIGHBORHOOD COMMERCIAL BUILDING 3 STORIES FUTURE HOMES LINER BUILDING 2 STORIES OPEN GREEN SPACE FUTURE COMMERCIAL BUILDING 4 STORIES FUTURE 4 STORIES 4 STORIES FUTURE ACADEMIC BUILDING 500 LAFAYETTE ACADEMIC BUILDING HASTINGS STREET **GERALD R. FORD FWY 1-196** 8 STORIES 8 STORIES CHS BUILDING 333 MICHIGAN

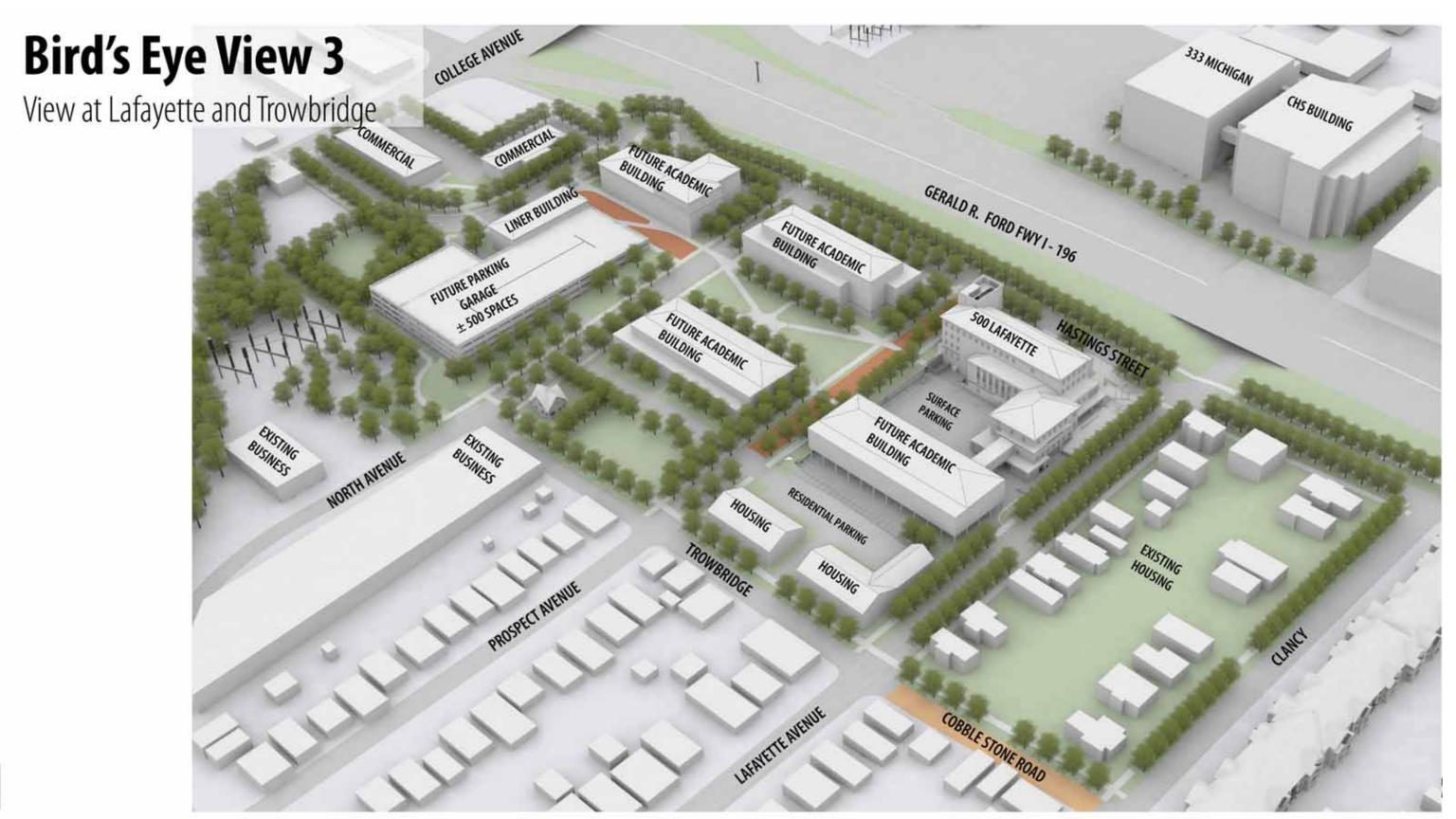
SMITHGROUPJJR

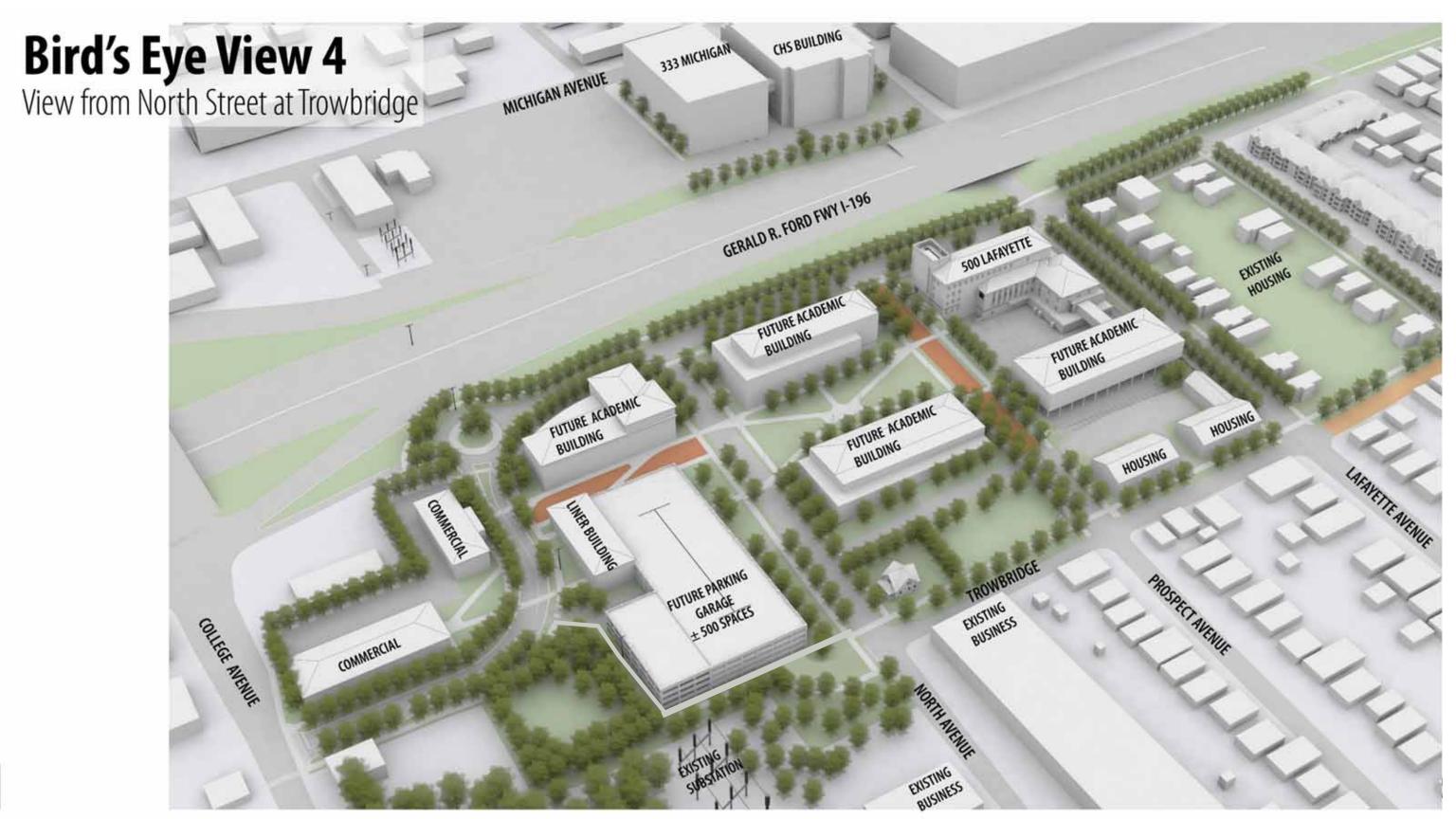
Bird's Eye View 1

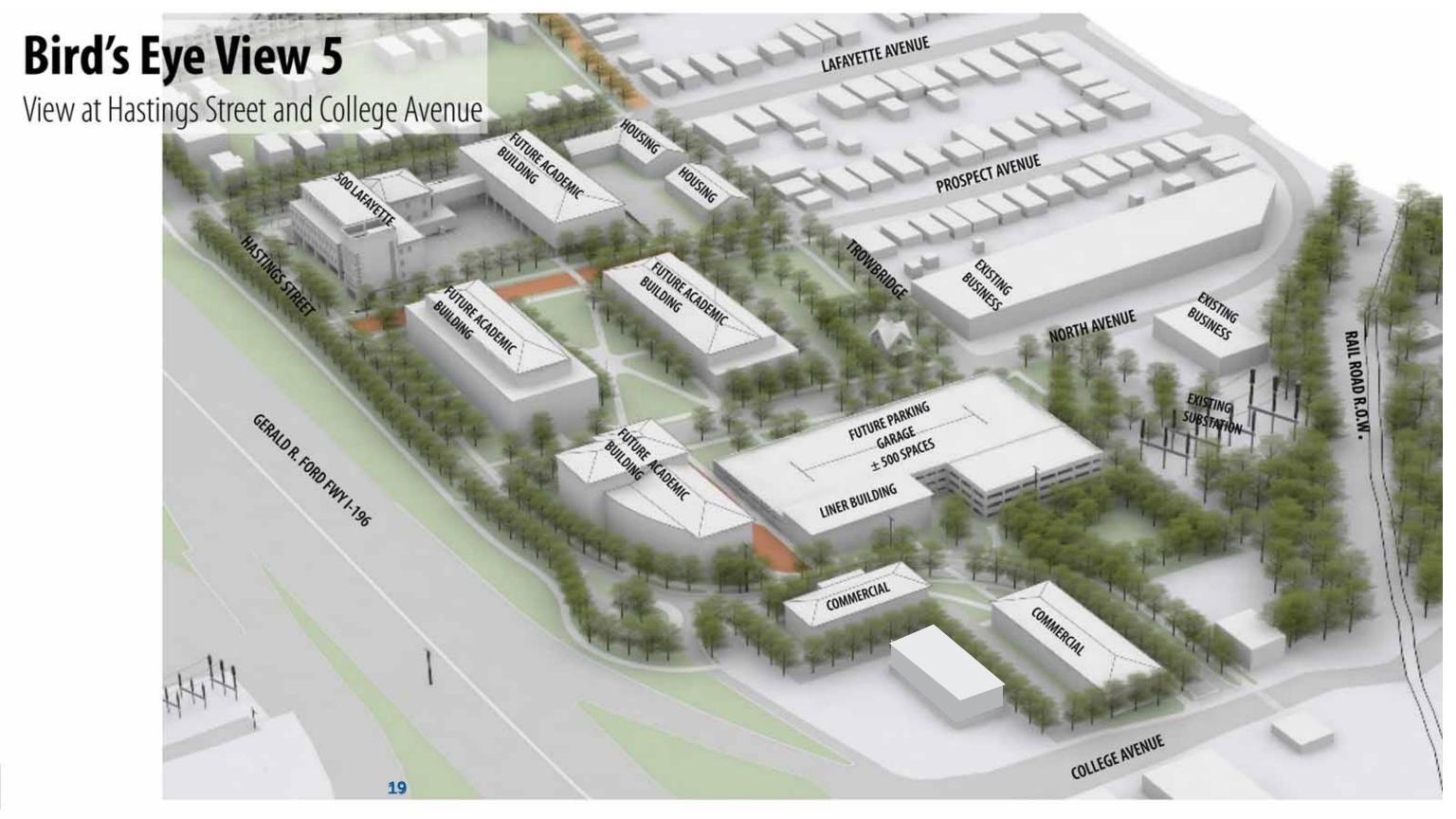
View from Southwest



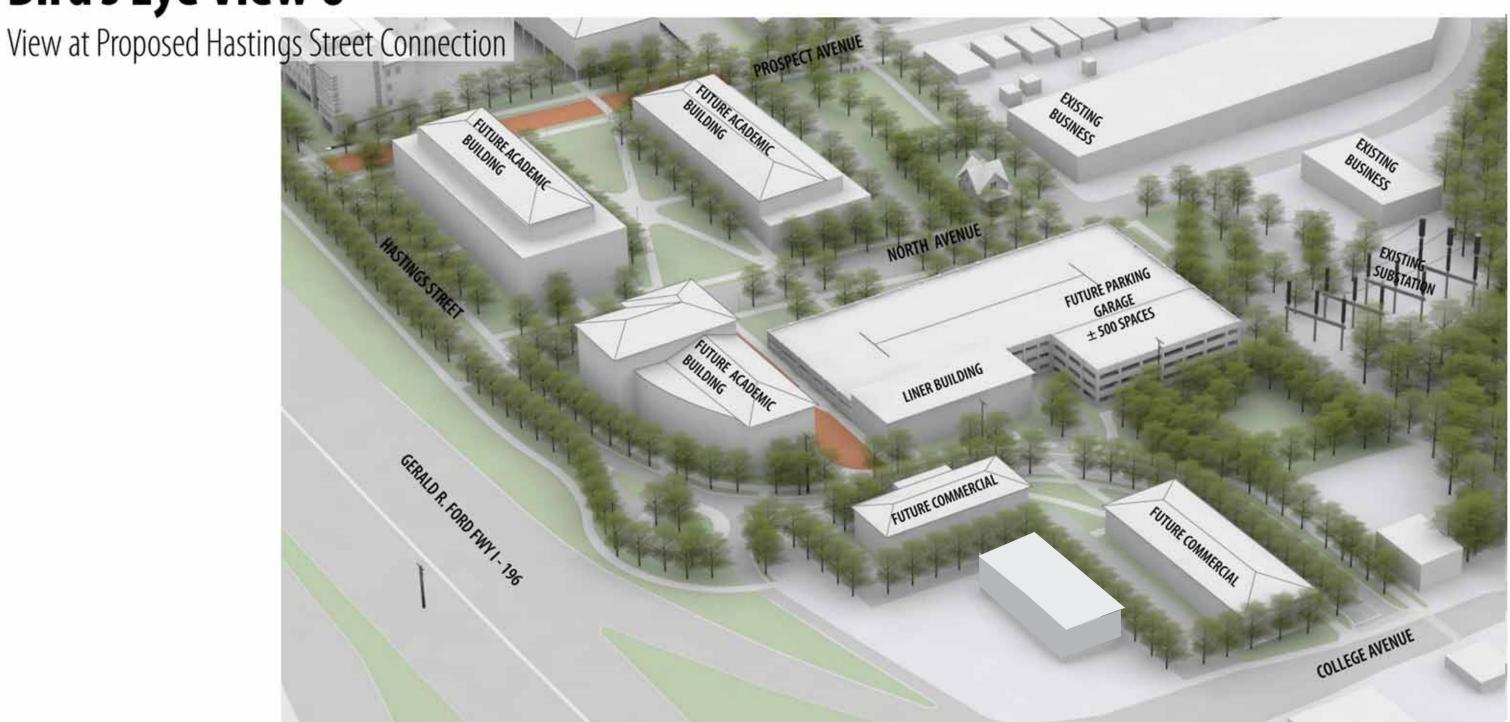






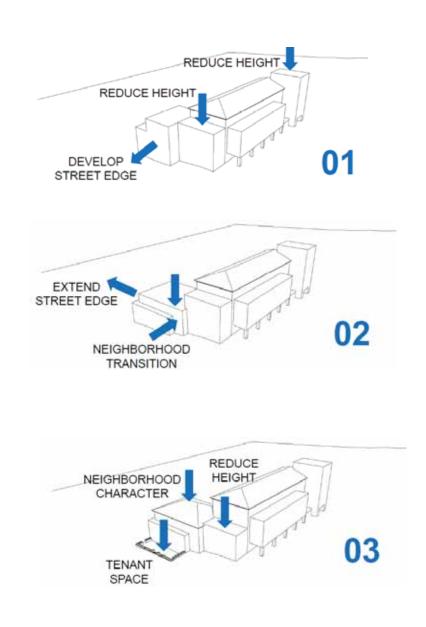


Bird's Eye View 6



Architectural Design Guidelines

500 Lafayette Block Establishes the Design Guidelines for Future Development





Architectural Design Guidelines

500 Lafayette Block Establishes the Design Guidelines for Future Development

Building Scale, Massing, and Height Guidelines:

- Work with topography to reduce scale of building
 - 4 stories along Hastings
 - 2-3 stories along Trowbridge
- Pitched roofs to visually reduce scale and height,
 compatible with existing neighborhood character
- Punched windows and glazed façade to break up building massing.
- Dark and light brick façades gives depth and visual interest





Architectural Design Guidelines

500 Lafayette Block Establishes the Design Guidelines for Future Development

Entries, Setbacks, and Quality Materials:

- Pair flat roofs with pitched roofs to resemble neighborhood character
- Step building mass away from the street as height increases
- Lower height as buildings approach existing residential to north
- Add low walls, planters, and outdoor terraces along the streetscape to soften the building
- Use durable materials brick, stone, glass, and metal



Parking Garage Design Guidelines

Quality Architecture, Active First Floor Uses, Green Edges, Parking under Development





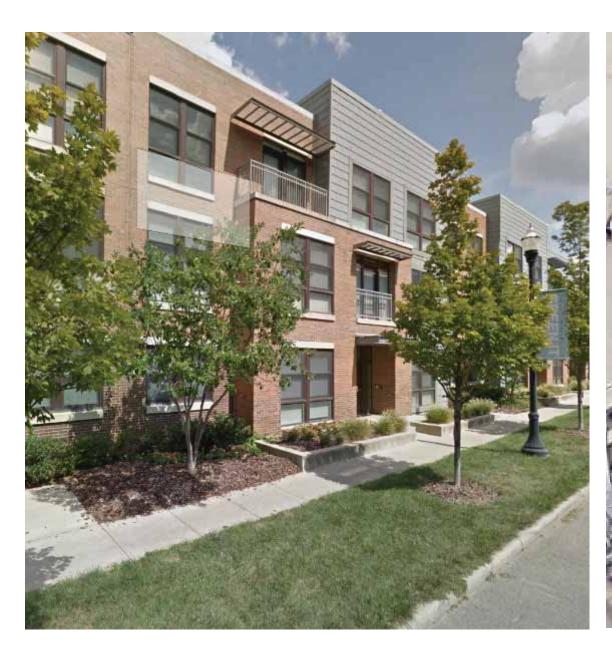




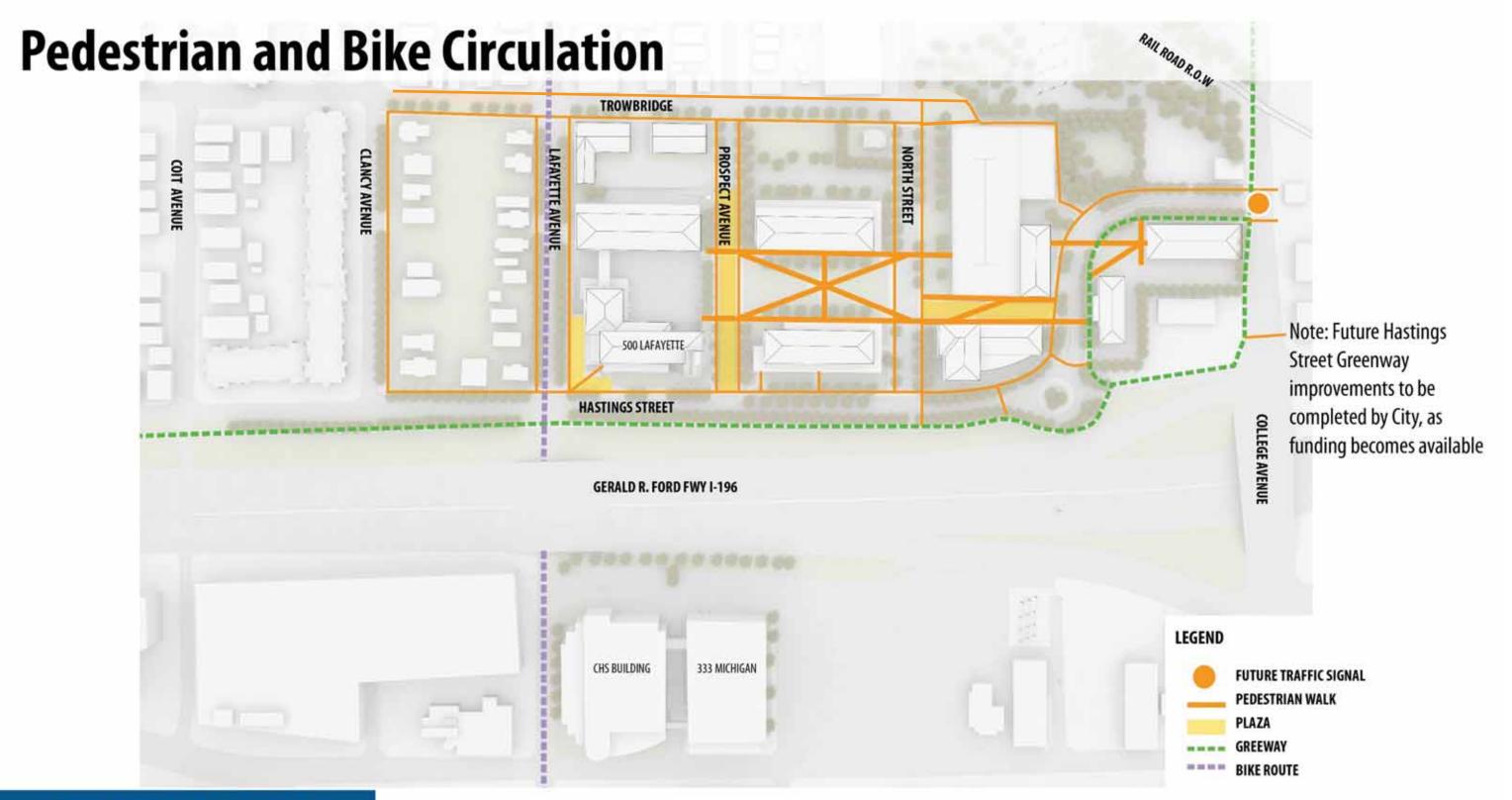


Example - Parking with Residential "Liner Building"

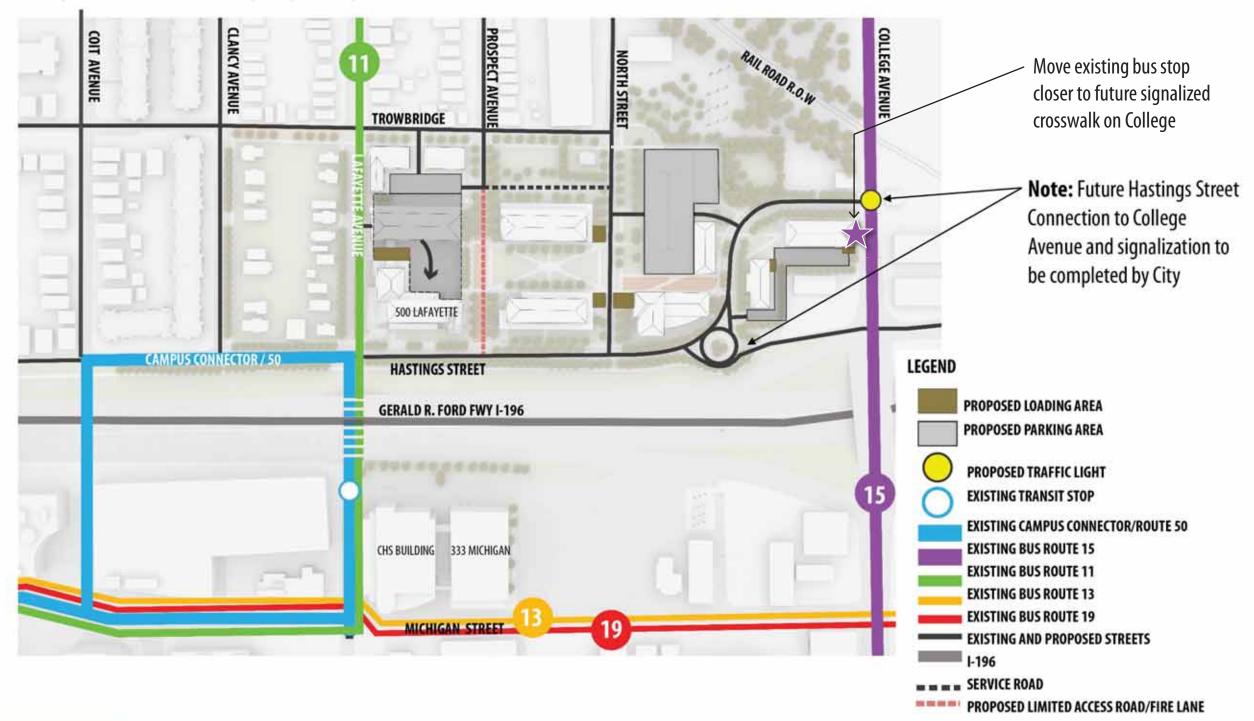
Liner Buildings to Help Screen Garage Facade







Vehicle and Transit Circulation

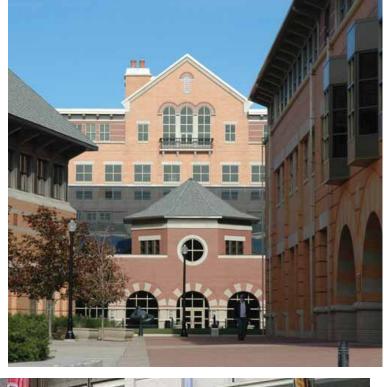


Beautiful and Functional Streetscapes and Community Open Space













Campus Landscape and Community Open Space



Landscape Design Guidelines

Useable and Active Campus and Neighborhood Social Space











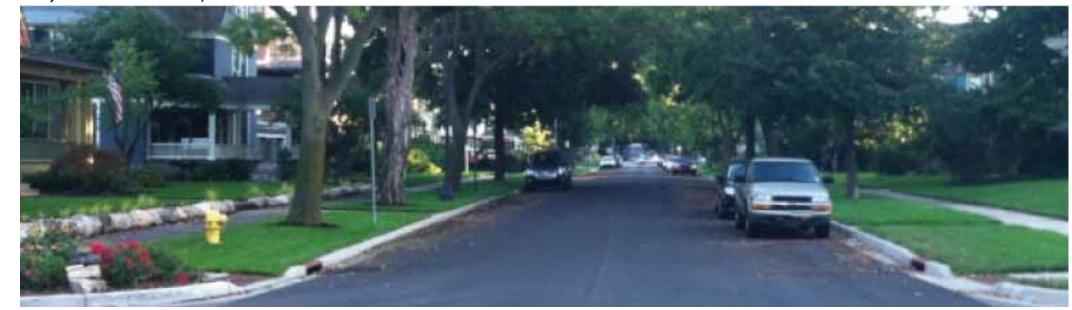






Streetscape Guidelines

City of Grand Rapids Vital Streets Plan



1. Neighborhood Residential:

Clancy, North, Prospect, Sinclair, and Trowbridge

- Maintain low vehicle volumes and low travel speeds
- Provide access to homes, driveways
- Wide lawn terraces, street trees, sidewalks, and street lighting

2. Link Residential Streets:

Hastings Street:

- Modest vehicle volumes, low travel speeds
- Provides access to homes, connects to local destinations
- Linear greenway, canopy trees and landscape along right-of-way



3. Network Residential:

Lafayette St. and College Avenue:

- Protect residential quality of life
- Accommodate safe and efficient cross-town connectivity
- Multiple modes of transportation
- Provide a quality street, natural environment, unique sense of place

SMITHGROUPJJR

Landscape Design Guidelines – Trees and Ornamental Plants

Emphasis on Hardiness, Native Species, Color, Seasonal Interest, Ease of Maintenance



Landscape Design Guidelines - Perennials

Emphasis on Hardiness, Native Species, Color, Seasonal Interest, Ease of Maintenance

- Black-Eyed Susan
- Daylily
- Lavender
- Hosta
- Russian Sage
- Grasses
- Astilbe
- Coral Bells
- Sedum

















Green Infrastructure

Potential Examples of "Green Streets" and Stormwater Management













Landscape Design Guidelines

Site Seating and Furniture

- Furniture: Landscape Forms
 - Bench
 - Tables and Chairs
 - Umbrella
 - Trash and Litter Receptacles
- Planter: Dura Art Stone







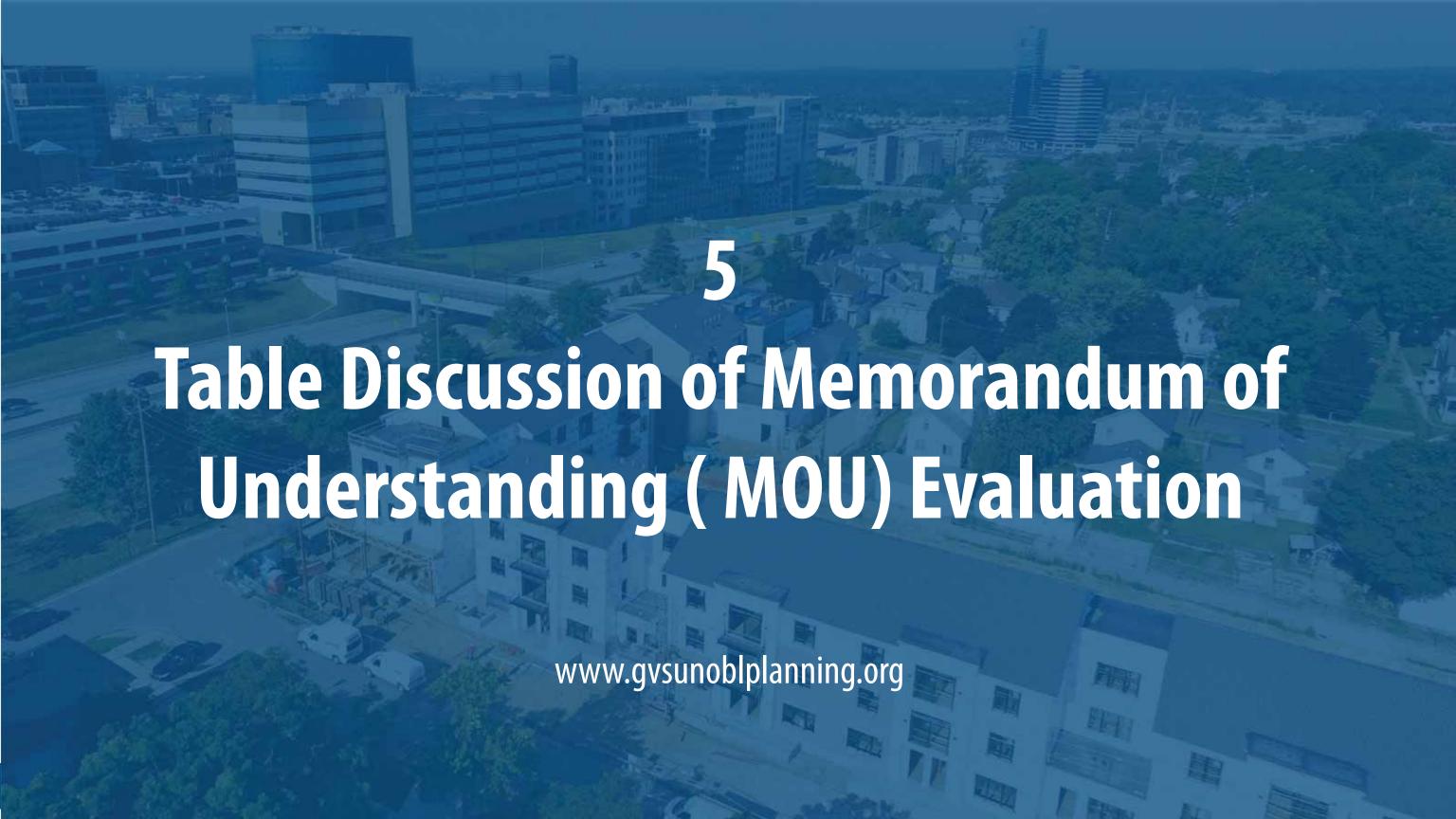


Square Glascrete Planter





EXISTING **Master Plan** BUSINESS EXISTING SUBSTATION COBBLE STONE ROAD TROWBRIDGE HOUSING 4 STORIES FUTURE HOUSING PARKING GARAGE LAFAYETTE AVENUE +/- 500 SPACES 2 STORIES ACADEMIC 3 STORIES FUTURE 2 STORIES FUTURE COLLEGE AVENUE EXISTING ABOVE PARKING ACADEMIC BUILDING NEIGHBORHOOD COMMERCIAL BUILDING 3 STORIES FUTURE LINER BUILDING 2 STORIES OPEN GREEN SPACE FUTURE COMMERCIAL BUILDING 4 STORIES FUTURE 4 STORIES FUTURE 4 STORIES ACADEMIC BUILDING 500 LAFAYETTE ACADEMIC BUILDING HASTINGS STREET **GERALD R. FORD FWY 1-196** 8 STORIES 8 STORIES CHS BUILDING 333 MICHIGAN



Discussion of the Master Plan

MOU Evaluation Criteria:

- a. Do the proposed exterior finishes and characteristics of the planned improvements reflect and are they compatible with those within the Neighborhood?
- b. Does the GVSU Belknap Master Plan reasonably reflect sensitivity to parking, mass transit, pedestrian, bicycle, vehicular, lighting, emergency access, loading and delivery, City infrastructure related accessibility, general landscaping, grading and sloping, and drainage concerns?
- c. Will the proposed development of the northerly edge of Blocks 1, 3, 4 and 5 of GVSU's Belknap Property provide appropriate buffering for the residences located north of GVSU's Belknap Property?
- d. Are the infrastructure needs for the development of GVSU's Belknap Property addressed in a manner that is financially feasible and practicable and that is consistent with other development in the City and the Neighborhood?
- e. Were the comments and concerns expressed by NOBL and other interested people from the Neighborhood appropriately considered in the GVSU Belknap Master Plan?

EXISTING **Master Plan** BUSINESS EXISTING SUBSTATION COBBLE STONE ROAD TROWBRIDGE HOUSING 4 STORIES FUTURE HOUSING PARKING GARAGE LAFAYETTE AVENUE +/- 500 SPACES 2 STORIES ACADEMIC 3 STORIES FUTURE 2 STORIES FUTURE COLLEGE AVENUE EXISTING ABOVE PARKING ACADEMIC BUILDING NEIGHBORHOOD COMMERCIAL BUILDING 3 STORIES FUTURE LINER BUILDING 2 STORIES OPEN GREEN SPACE FUTURE COMMERCIAL BUILDING 4 STORIES FUTURE 4 STORIES FUTURE 4 STORIES ACADEMIC BUILDING 500 LAFAYETTE ACADEMIC BUILDING HASTINGS STREET **GERALD R. FORD FWY 1-196** 8 STORIES 8 STORIES CHS BUILDING 333 MICHIGAN

