### EMP PROJECTED GROWTH

**GROWTH NEEDS TO 2031**

<table>
<thead>
<tr>
<th>Course</th>
<th>LAB</th>
<th>LECTURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIS</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Communication</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Foreign Language</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>English</td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>ESL (NC)</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Health Sciences</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Mathematics</td>
<td></td>
<td>7</td>
</tr>
<tr>
<td>Biology</td>
<td>2</td>
<td></td>
</tr>
<tr>
<td>Chemistry</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>Music</td>
<td>1</td>
<td></td>
</tr>
<tr>
<td>History</td>
<td></td>
<td>1</td>
</tr>
<tr>
<td>Psychology</td>
<td></td>
<td>2</td>
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</tbody>
</table>

**TOTAL**

7 LAB

21 LECTURE
Support/ Provide Additional Space for:
- Theater/ Performing Arts (approx. 400 seat)
- Student Union
- University Center
- Visual Arts

Repurpose of existing buildings/ historic core

Consolidate instructional uses into larger buildings

Increase student parking and improve distribution

Decrease pedestrian/ vehicular conflicts

Replace aging athletics fields and provide support facilities

Establishment of “Enterprise Zone” off Fred Waring Drive
1. Allied Health
   • 2 Nursing Labs
   • Simulation Center
   • Centralized Storage
   • Debriefing Rooms
   • Old Nursing Building is not functional
   • Centralize Allied Health

2. Public Safety
   • Many adjunct faculty members – office space required
   • Storage

3. Early Childhood Education / CDC
   • Need additional classroom for infants
   • Overall renovation
   • Improve parking / drop off
   • Conference room & offices

4. Agriculture
   • Storage (indoor & secure)
   • Maintenance shop with lift
PROPOSED PROJECTS

NEW:

A. Math/Science/ Business
B. Sociology/ Liberal Arts
C. Performing Arts
D. Visual Arts
E. Student Union
F. University Center
G. Golf Skills Area
H. Athletic Fields & Support Facilities
REPURPOSED FACILITIES:

4. Administrative Services/ Business Office/ Human Resources
   (Administration: 54 years old: rated 4/5)

6. Bookstore/ Multi Purpose Space/ Storage
   (Dining Hall: 55 years old: Renovated 2011: rated 3/5)

10. Career Center/ Maker Space/ Conference Rooms/ Storage/Office
    (Liberal Arts: 55 years old: Renovated 2014: rated 4/5)

13. Adult Education/ ESL/ Classrooms
    (Business: 47 years old: Renovated 2010: rated 2/5)

14. Lecture Hall
    (Carol Meier Hall: 55 years old: rated 4/5)

15. Kinesiology/ Athletics/ Offices
    (Science: 55 years old: Renovated 2001: rated 3/5)

16. Faculty Offices/ MP Space/ Event Storage
    (Social Science: 16 years old: rated 3/5)

33. Foundation House
    (68 years old: rated 4/5)
EXISTING TO REMAIN / DEMO

BUILDINGS TO DEMO:

- 34. Golf Skills Center (Age: 27, 5/5)
- 35. Stagecraft (Age: 3, 1/5)
- 36. Theatre Too
- 37. Bond Offices (4/5)
- 38. Marks Music Building (Age: 55, 4/5)
- 39. Stadium/Training/Weight Room (Age: 46, 9, 9) (5/5, 3/5, 3/5)
- 41. South Annex (Age: 8, 4/5)

EXISTING TO REMAIN KEY:

1. McCallum Theater
2. Public Library
3. Craven Student Services Center
5. Building C (Admin Office/Board Room)
7. Gymnasium
8. Kinesiology
9. HILB Library
11. Communications
12. Nursing
17. Nursing Center
18. Art
19. Central Plant
20-21. M&O
22. Warehouse
23. Early Childhood Education
24. Child Development Center
25. Agricultural Science
26. Applied Sciences
28. Public Safety Academy
29. Alumni Center
30. Math
31. MSTC
32. Academic Skills Center
### Parking

#### MAGNESIA FALLS DRIVE

<table>
<thead>
<tr>
<th>Parking Solution</th>
<th># Stalls</th>
<th>Current Enrollment (9,822 Students)</th>
<th>Projected Enrollment 2030 (12,047 Students)</th>
<th>Projected Enrollment with no Parking on Fred Waring</th>
</tr>
</thead>
<tbody>
<tr>
<td>Current Parking</td>
<td>2,629</td>
<td>3.74 : 1</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>No Structured Parking</td>
<td>2,709</td>
<td>-</td>
<td>4.45 : 1</td>
<td>4.89 : 1</td>
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<tr>
<td>One Structure @ 3 levels</td>
<td>3,175</td>
<td>-</td>
<td><strong>3.8 : 1</strong></td>
<td>4.1 : 1</td>
</tr>
<tr>
<td>@ 4 levels</td>
<td>3,425</td>
<td>-</td>
<td><strong>3.52 : 1</strong></td>
<td>3.78 : 1</td>
</tr>
</tbody>
</table>
NEW:
A. Science/ Business
B. Sociology/ Liberal Arts
C. Performing Arts
D. Visual Arts
E. Student Union
F. University Center
G. Golf Skills Area
H. Football Stadium/Facilities

REPURPOSED:
4. Admin Services/ BO/ HR
6. Bookstore/ MP Space/ Storage
10. Career Center/ Maker Space/ Conf. Rooms/ Storage/Office
13. Adult Ed/ ESL/Classrooms
14. Lecture Hall
15. Kines./ Athletics/ Offices
16. Faculty Offices/ MP Space/ Event Storage
33. Foundation House

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EXPLORATION A
QUESTIONS