ABOUT COMMUNITY COLLEGES

- Geared toward local students and local needs
- Provide workforce development training and re-training for mid-level skilled workers
- Offer Continuing Education / Lifelong Learning courses
- Provide a springboard to 4-year institutions
- Make higher education accessible to students who otherwise would not be able to go to college
MONTGOMERY COLLEGE in ROCKVILLE

• Second of three Montgomery College campuses, opened in 1965
• Campus is easily accessible via public transportation via both metro and bus routes
• Campus has 82 acres with 19 academic and administrative buildings
• Almost half of the current building stock was constructed in the mid- to late 1960s
• Local partnerships include Montgomery County Public Schools, the Smithsonian Institute, the Library of Congress and the University of Maryland
ROCKVILLE SCIENCE, ENGINEERING AND MATH (SEM)

- Rockville’s Science, Engineering and Math (SEM) program is home to the nation’s largest engineering transfer program
- SEM enrollment is up 57% since 2000
- Science East, currently under renovation, was built in 1966 and Science West was built in 1971
- In the 2006 Master Plan Update, the two science buildings tied with the Music building for the lowest facility rating on the campus.
- SEM instruction has been moving toward a more collaborative teaching style, which requires different types of rooms as well as classrooms and labs that are generally larger than those in the existing Science East and Science West buildings
ROCKVILLE – SCIENCE WEST BUILDING

- 3 stories, 41’-4” tall (Rockville zoning allows 75’)
- 66,503 GSF (24,668 GSF increase from existing)
- 25 new Math and general use classrooms
- Dean’s Suite
- Math-Science Center and other teaching resource spaces
- Fully accessible – new elevator
- Designed with sustainable features with a target of LEED Gold certification, such as on-site renewable energy
MONTGOMERY COLLEGE ROCKVILLE CAMPUS
SCIENCE WEST BUILDING RENOVATION
ROCKVILLE, MARYLAND

SITE DATA SUMMARY TABLE

<table>
<thead>
<tr>
<th></th>
<th>EXISTING</th>
<th>PROPOSED</th>
<th>TOTAL</th>
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<tbody>
<tr>
<td>ZONING</td>
<td>Office</td>
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<td>Office</td>
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<tr>
<td>LOT SIZE</td>
<td>30,006 SF (0.46 ACRES)</td>
<td>3,771 SF (0.06 ACRES)</td>
<td>33,777 SF (0.52 ACRES)</td>
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<td>BUILDING AREA</td>
<td>33,000 SF (0.57 ACRES)</td>
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<td>IMPERVIOUS AREA</td>
<td>6,760 SF (1.05 ACRES)</td>
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<td>REQUIRED</td>
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<td>SIDE LANE ABATING</td>
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<td>DECK REQUIRED</td>
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<td>BUILDING COVERAGE</td>
<td>2,520 SQ FT (3.6 ACRES)</td>
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Mandatory Referral Submission

Owner/Applicant

Montgomery College

STP-1

Sample 2