Monterey Bay National Marine Sanctuary Advisory Council meeting
April 16, 2021

Paul Michel, NOAA Sanctuaries, WCRO
Andrew Lawson, Dean, College of Science, CSUMB
Conceptual Render: View looking towards North-East
CSUMB – MBNMS Building

LEGEND
- yellow: classroom
- red: shared flexible teaching lab/dedicated project-based learning lab
- purple: non-scheduled study space
- dark blue: faculty + staff office
- light blue: NOAA office space
- blue: dean’s suite
- gray: back of house
- brown: vertical circulation
Benefits to CSUMB:
- Capstone projects to support NOAA Science needs
- Collaborative faculty research
- Student research and internship opportunities
- Service learnings can support sanctuary outreach
- Additional expertise on campus to support seminars, guest lectures, etc.
Building and Programmatic Funding

Philanthropic

Board of Trustees Approval

Federal Funds (MBNMS)

State Funding Allocation

Today

Approved: Nov 2019 & Nov 2020

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## 2021-2022 Capital Outlay Plan

Cost Estimates are at Engineering News Record California Construction Cost Index 7526 and Equipment Price Index 4381

### Academic Projects List

<table>
<thead>
<tr>
<th>Priority Order</th>
<th>Category</th>
<th>Campus</th>
<th>Project Title</th>
<th>FTE</th>
<th>Phase</th>
<th>Campus Reserves/Other</th>
<th>SRB-AP</th>
<th>Total Budget</th>
<th>Cumulative Total Budget</th>
<th>Cumulative SRB-AP Budget</th>
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<tbody>
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<td>1</td>
<td>IA/IB</td>
<td>Statewide</td>
<td>Infrastructure Improvements</td>
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<td>PWC</td>
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<td>WCE</td>
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<td>33,826</td>
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</tbody>
</table>

Total Academic Projects | 10,533 | $224,312 | $2,646,439 | $2,870,751 | $2,870,751 | $2,646,439

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### Notes

- MBNMS: Monterey Bay National Marine Sanctuary
- PWC: Project Wide Costs
- WCE: Work in Progress Estimation
- SRB-AP: State Reserve Budget Adjustment
- FTE: Full-Time Equivalent

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**SCIENCE & ENGINEERING UPDATE**
Academic Program Approval Process
Authorization to Plan
Program Proposal
Chancellor’s Office
Accreditor Approval

Building and Programmatic Funding
Philanthropic
Board of Trustees Approval

Building Planning and Construction
Consultant
Feasibility Study

Design
Build
Occupancy

Federal Funds (MBNMS)
State Funding Allocation

Today

4 years

Next Steps
Benefits to MBNMS:

• Permanent home office and long-term savings
• Meeting and conference space
• Collaborations and opportunities for staff, faculty, and students across many program areas, for ex. CCME – Center for Coastal and Marine Ecosystems
• Internships, staff lectures, seminars
• Growing Sanctuary Awareness and Stewardship
Questions?