# RESOURCES FOR DEVELOPMENT/SUPPORT OF TEAM SCIENCE

<table>
<thead>
<tr>
<th>Key Elements</th>
<th>Actions</th>
<th>Key Players</th>
<th>Status</th>
<th>Outcomes</th>
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<tbody>
<tr>
<td>Reallocate existing resources in ways that catalyze development of extramurally funded team science</td>
<td>Add central administrative staff to support proposal preparation and submission of multi-investigator grant, applications, e.g., NIH P- or U-series grants or equivalent</td>
<td>R. Moss, Senior Associate Dean for Basic Research, Biotechnology and Graduate Studies</td>
<td>Ongoing, review semiannually</td>
<td>Discretionary research funds of up to approximately $100k allocated by Dean’s office to credible research teams for development of preliminary data in support of multi-investigator grant applications; such funds are typically matched by the relevant department(s) or research center(s)</td>
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<td>Provide administrative support and resources to develop and submit team science proposals.</td>
<td>Establish a Grants Library Repository (GLR) as an online resource offering examples of successful grant applications and templates</td>
<td>Debbie Meltzer, Assistant Dean, SMPH Research Administration and Proposal Development Lori Uttech-Hanson, Director, Office of Proposal Development Tracy Cabot, Grant Writer</td>
<td>Established August 2014; work of this office is ongoing</td>
<td>Review annually to determine numbers of applications submitted and percent of submissions that are funded. Ongoing review to ensure that work capacity of staff is sufficient to meet needs of SMPH faculty. Established a Grants Library Repository (GLR) as an online resource offering examples of successful grant applications and templates</td>
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<td>Invest in technologies to support innovation</td>
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<tr>
<td>Establish 501(c) corporation (Wi2), supports SMPH faculty in development of technologies that advance missions of SMPH</td>
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<td>Prioritize new research initiatives</td>
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<td>SMPH Office of Research, Biotechnology and Graduate Studies</td>
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<td>UW Office of the Vice Chancellor for Research and Graduate Education</td>
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<td>UW Campus Cores Committee</td>
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<td>Center Directors</td>
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<td>Department Chairs</td>
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<td>Ongoing</td>
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<td>Established SMPH Cryo EM in 2017</td>
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<td>Established SMPH Imaging Core in 2016</td>
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<td>In 2017, provided matching funds for campus purchase of Krios</td>
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<td>In 2015-16, planned the establishment of a new UW Center for Human Genomics and Precision Medicine; in 2017, Dr. Stephen Meyn hired as the inaugural director of the center.</td>
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<td>In 2016, the UW Chancellor assigns the reporting line for the Wisconsin State Lab of Hygiene (WSLH) to the Dean of the UW SMPH; this relationship provides greater access for both WSLH and UW SMPH investigators and staff to core resources administered by the partner entity.</td>
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<td>In 2016, Wi2 and Orion, a Finnish pharmaceutical and diagnostics company, formed a strategic partnership in pursuit of new cancer medicines.</td>
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<th>Encourage extramural support for SMPH research programs</th>
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<td>Showcase success to philanthropists, foundations, NIH, private sector</td>
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<td>Brad Jolin, VP UW Foundation Development</td>
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<td>Ongoing</td>
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<td>In FY 2017, SMPH total NIH grant income was $190 million, an increase of 4% over FY2016</td>
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<td>Total gifts to the UW SMPH in FY</td>
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| More effectively inform funding agencies of SMPH research strengths/capabilities; increase UW influence on research policy and directions | Host visits by NIH/DOD/DOE institute, unit and program directors; encourage faculty participation on national policy panels and institute councils | D. Meltzer, Assist Dean, Office of Research, Biotechnology and Graduate Studies  
Venn Partners, representing UW SMPH interests and relations in Washington, DC  
Department Chairs  
Center Directors  
Faculty | Ongoing | 2017 was $28.2 million |