2015

University Strategic Alignment Process Report

Indiana University – Purdue University Fort Wayne

Physics
Part I

1. What does your unit do and how does it support the mission of the university?

The Department of Physics supports the university mission in a number of ways. First: the core mission of education. The Department of physics is the largest physics department in Northeast Indiana. We are also recognized nationally for the quality of our program. For a physics department we have a sizeable number of undergraduates although we would like to grow more and are working towards that goal.

Second: As an academic unit we are involved in generating/developing new knowledge. As a department we are involved in optics research such as optical trapping, single photon imaging, and interferometry. We are involved in atomic and molecular physics with spectroscopy of atoms and molecules. We are involved in surface science and biophysics. We also develop new scientific apparatus.

Publications and Presentations: In the last year, members of the department made 14 presentations at national conferences, had 6 papers published and presented 5 workshops for faculty from other universities.

Third: we are involved in service to the university and also to the community. The latter is through our camps. We offer two camps for middle schoolers and for high school aged students. These give the attendees hands-on experiences that they often do not have.

Fourth: We are the only really complete undergraduate physics program in NE Indiana. We offer the greatest variety of classes and we provide research opportunities.

| RUBRIC |
|-----------------|--------------------------------|-----------------|-----------------|
| To what extent was evidence provided to demonstrate how well the unit supports the mission statement of the University? | The unit did not provide evidence of their support of the mission statement. | The unit provided some indicator of how it supports the mission statement. | The unit specifically explained how it supports the mission statement and provided examples. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
2. Please list significant accomplishments from the last fiscal year not included in your goals.

Successfully completed two hires.

Demonstration shows – Girl Scout STEM fair in May, Girl Scout School Show in August, Fort Wayne School Choice Fair, Physics Halloween Show.

Camps: hosted the IPFW Math and Science Camp and the Physics Research Camp.

Started Program Review – Bogged down due to hiring.

Started our marketing with development of brochures, television in hall.

| RUBRIC |
|-----------------|-------------------------------------------------|-------------------------------------------------|-------------------------------------------------|
| To what extent did the unit provide evidence that accomplishments align with the mission of the University? (Only include accomplishments that are not included with goals) | The unit did not provide evidence that accomplishments align with the mission of the University. | The unit provided evidence that accomplishments somewhat align with the mission of the University. | The unit provided evidence that accomplishments align closely with the mission of the University. |

TASK FORCE COMMENTS AND/OR QUESTIONS:

3. What program-specific accreditations or federal & state laws impact what you do?

N/A
RUBRIC

| To what extent did the unit evaluate the impact of accreditation constraints and/or benefits? | The program has (or is working toward) accreditation but did not provide any information regarding constraints and/or benefits. | The program has (or is working toward) accreditation and provided a basic list of constraints and/or benefits but did not analyze their impact. | The program has (or is working toward) accreditation and analyzed the impact of their constraints and/or benefits. |

TASK FORCE COMMENTS AND/OR QUESTIONS:

| To what extent did the unit identify and analyze how Federal/State laws and/or mandates impact the unit? | The unit did not address this question. | The unit listed Federal/State laws and/or mandates that affect their unit but did not analyze the impact. | The unit listed Federal/State laws and/or mandates that affect their unit and analyzed the impact. |

TASK FORCE COMMENTS AND/OR QUESTIONS:

4. Upon review of your department data, are there any data you wish to comment on or contextualize? (Note: Populated metrics will be distributed to departments in January.)

The data that was distributed shows a number of features about the IPFW Physics Department. First, there has been a slight increase in number of graduates in recent years. That should continue with this year having quite a large (by our standards) graduating class of 8-9 students.

It is very important to note that the number of majors has consistently increased. We have at least doubled the number of majors in the time period shown. If you examine the number of majors in years prior to the data set, you see that there were approximately 20 majors per year.

Originally, we would often get a lot of students who were unprepared and they would disappear. We have actively endeavored to change our department functions to bring the majors closer to the department and help them to succeed. This is part of the reason for the increase in the number of majors.

Credit hour generation has dropped since a peak in 2011. This is caused by a number of issues. 1) After 2011 we reduced the number of General Education Courses we were teaching because we did not have the staff resources to cover the classes for both majors and required courses for other majors and the GE courses as well. We were also managing to cover all of the classes through unrecompensed faculty overloads. 2) Our main lecture hall was renovated which reduced the number of seats available. Because
of the lecture hall’s poor acoustics and air handler, we have reduced class sizes even further now. 3) Laboratories are very expensive to run. We are an experimental science and we have excellent laboratories. We use LTL’s to teach most of our laboratories and last year hired a CL to help with the laboratories. Our advanced laboratories require full time faculty and are very intensive to run. This is expensive in time and generates little revenue. Our facilities and equipment resources limit the size of our laboratory classes. This means that as we have had more students, we often need to offer repeat sections of labs in back to back semesters. This is a very resource intensive process and without larger laboratories and/or more equipment we spend more faculty time on these laboratories. We are examining ways to improve this situation (see goals).

5. Who provides advising to your students? (Please check as many as apply)

☑ Faculty  ☐ Peer  ☐ Professional  ☐ N/A

6. Are your students required to meet with an advisor each semester?

Yes

Comments: We place a hold on every major’s account before registration. Faculty remove the hold. Students are assigned to specific faculty – usually if they are doing research with a faculty member, then that faculty member becomes their advisor. However, they are free to go to any faculty member they choose.

7. Does your department have formal advising policies that are to be followed?

Not really.

8. Do you collect employment data for your graduates?

Yes

9. If you answered “Yes” to Question #8, what % of your graduates from the last academic year (2014-2015) are employed in their field of study or enrolled in another educational program? NOTE: If you do not collect this data by department, we will refer to
This question is not applicable and is quite frustrating. There is not a physics industry. We teach our students to be high tech problem solvers. We teach them to think. We teach them to set up investigations and analyze data. We teach them practical skills. What our students are employed as is Engineers. But their degree is physics.

Of the 5 2014-15 graduates, 3 are employed in the workforce as engineers. The other two were uncertain what they wanted to do after graduation and have not seemed to be looking very hard. One of these two is working part time as a bar tender (not very impressive) but is finally starting to look for a more satisfying job. The other decided to stay at IPFW for a year as one of our laboratory instructors (which is something we as a department need anyway). The ten year trend for our graduates is: 40% of our get jobs as engineers. 40% go to graduate school in a variety of fields: Physics, Engineering, Biology, and Medicine. 20% have some strange careers: Physics Teachers, Pastor, Pilot, Entrepreneur, etc.

Perhaps you question, why would some company hire a physicist to be an engineer? The reason is that the skills sets are similar and that physics graduates have some other skills that the engineers do not. You do not necessarily need the engineering degree to do engineering work.

10. If you reported data in question #9, how was this data collected?

Talking with our graduates via phone, email and facebook.

11. Upon review of your department data as reflected in the Destination Survey, are there any data you wish to comment on or contextualize? To view this report, visit: http://www.ipfw.edu/microsites/usap/destination-survey/index.html.

Well, only one student responded and they were working part time. I can guess which student responded and they are now full-time employed. All of our graduates are employed full time as of this writing.
12. Upon review of your department data as reflected in the Employment Demand Report, are there any data you wish to comment on or contextualize? To view this report, visit: http://www.ipfw.edu/microsites/usap/employment-outlook/index.html.

This is the same as in Question 9. There is light demand for physicists because physicist as a job title is rare (mostly government). Our students do engineering, optics, physical science, teaching, etc. So I find this employment-outlook of little use.

13. Do you wish to provide any response to last year’s task force comments?

Most of the comments were along the lines of provide a method for measuring success.

14. Please list the names of the authors of this USAP report.

Mark Masters
Part II

**Instructions:** Report the status of goals created last year and add any new goals in order to have a minimum of three and no more than five “currently active” goals that you are working on. Currently active goals include goals from last year that you are still working on plus any new goals you are adding this year. Part 2 is pre-populated with last year’s goals along with space to report on up to five new goals. For example, if your unit had 8 goals last year, your report will come with space to report on up to 13 goals total (8 from last year + 5 potentially new goals). In the event that you have completed or eliminated last year’s goals you will add 3-5 entirely new goals, hence the space for five additional goals.

The task force determined that in the interest of aligning resources to strategic priorities, it is best to focus on 3-5 goals for each unit and that those goals should include a mix of maintenance and aspirational goals. Goals that were reported last year and are now completed or eliminated do not count in this number (although you will be asked to provide an update). We recognize that you may be required to eliminate goals from last year’s report simply to fit within the limit and it is up to units to decide which 3-5 they wish to focus and report on. Highly strategic units may very well have more than 5 goals they are working towards but the task force requests that you identify which of those are “active” for USAP-purposes. **Leave any unused goals blank.**

**Note:** In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.
Goal 1

1. Enter a unit goal:

Assessment and use of assessment data

2. Status of goal:

☑ Completed    ☐ Eliminated    ☐ Modified    ☐ In Process    ☐ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

Physics now has a more complete assessment plan and we are using the data to improve the program more formally.

**If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

☐ No funding for supplies and expenses    ☐ Priorities shifted
☐ No funding for salary & wages    ☐ Loss of staffing
☐ No funding for equipment / maintenance of equipment
☐ Other: If ‘Other’, click here to explain.

**If this goal was eliminated, skip to the next goal.**

5. Type of goal:

☐ Create/Develop    ☐ Eliminate/Discontinue    ☒ Improve/Enhance
☐ Increase Efficiency    ☐ Maintain    ☐ Stretch
☐ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Click here to choose.

8. Why is this goal important to your unit, the university or both?

Measurement of student learning is at the top of the Plan 2020 goals. But it is also critical for figuring out what we are doing right and what needs improving.
9. If continuing your goal, what progress have you made or which action steps have been completed?

Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

As above, we have created a department committee structure to help deal with assessment for the future. We will refine our assessment plan as we go.

| RUBRIC |
|-----------------|-----------------|-----------------|
| Do the unit goals align with the University's goals? | Goal does not align with the University's goals. | The goal is somewhat aligned with the University's goals. | The goal is clearly aligned with the University's goals. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

Click here to enter text.

| RUBRIC |
|-----------------|-----------------|-----------------|
| Are clearly stated performance measures provided for each goal? (Performance measures are considered 'clearly stated' if a benchmark and quantitative measurement is included). | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Click here to choose.

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

Click here to enter text.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

   CUL - # of positions needed  Click here to enter text.
   Benefited  Select Yes/No

   S & W — Recurring  Select Yes/No  $$: Click here to enter amount.
   Non Recurring  Select Yes/No  $$: Click here to enter amount.

   S & E — Recurring  Select Yes/No  $$: Click here to enter amount.
   Non Recurring  Select Yes/No  $$: Click here to enter amount.

   Equipment — Recurring  Select Yes/No  $$: Click here to enter amount.
   Non Recurring  Select Yes/No  $$: Click here to enter amount.
Other: Describe:  Click here to enter text.

Other — Recurring  Select Yes/No  $\$: Click here to enter amount.
Non Recurring  Select Yes/No  $\$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated budget plans included for each goal?</strong> (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.)</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated challenges identified for each goal?</strong> (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
19. What is your timeline for accomplishing this goal?

Click here to choose.

Dates:  Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are time frames included for each performance measure (metric)?</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
Goal 2

1. Enter a unit goal:
   
   Marketing of our programs and physics in general

2. Status of goal:
   
   ☐ Completed   ☐ Eliminated   ☒ Modified   ☒ In Process   ☐ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?
   
   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:
   
   ☐ No funding for supplies and expenses   ☐ Priorities shifted
   ☐ No funding for salary & wages   ☐ Loss of staffing
   ☐ No funding for equipment / maintenance of equipment
   ☒ Other: Including recruiting in this goal.

   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:
   
   ☒ Create/Develop   ☐ Eliminate/Discontinue   ☒ Improve/Enhance
   ☐ Increase Efficiency   ☐ Maintain   ☐ Stretch
   ☐ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I.E.3</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I.E.4</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I.M.1</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

High

8. Why is this goal important to your unit, the university or both?

It is important for Physics to market the program since there is little (none) done by the university. The purpose of marketing is to recruit more physics majors, which nominally could increase the number of students at the university, slightly.
9. If continuing your goal, what progress have you made or which action steps have been completed?

   We had a TV in the hallway installed to advertise various activities going on in the department. Still a work in progress and the university required system is expensive and awful to work with.

   We developed three Brochures – but only one is currently usable. The other will be completed soon. These are used for recruiting purposes – sent to high school guidance counselors, dual credit students, visitors, new admits, etc.

   Bringing Dual Credit Students to IPFW

10. What action(s) does your unit plan to take to support this unit goal?

   1. Complete the Brochures for each of our concentrations.

   2. Make a research brochure – this to be used both for students and for industry – describes capabilities of faculty.

   3. Outreach into high schools. In particular recruit a more diverse student population.

   4. Communication and interaction with local industry – endeavor to increase number of internships for our students.

| RUBRIC |
|-------------------------------|----------------|----------------|----------------|
| **Do the unit goals align with the University’s goals?** | Goal does not align with the University’s goals. | The goal is somewhat aligned with the University’s goals. | The goal is clearly aligned with the University’s goals. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

   We have laid out specific tasks. Completion of any task is a measure of accomplishments.

   Increase number of majors entering university expressing intention to study physics.
Increase in diversity of student population.

Completion of a detailed marketing plan.

| RUBRIC |
|-----------------|-----------------|-----------------|-----------------|
| Are clearly stated performance measures provided for each goal? (Performance measures are considered ‘clearly stated’ if a benchmark and quantitative measurement is included). | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Partial

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

While we did hire a new faculty member, another faculty member immediately went on early partial retirement. We also hired another CL. These two help to reduce the workload, but the department chair still has had significant teaching overloads every semester including this year. This make progress difficult
16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

CUL - # of positions needed   1
Benefited       Yes

S & W — Recurring  $$: Click here to enter amount.
Non Recurring  $$: Click here to enter amount.

S & E — Recurring  $$: Click here to enter amount.
Non Recurring  $$: Click here to enter amount.

Equipment — Recurring  $$: Click here to enter amount.
Non Recurring  $$: Click here to enter amount.

Other: Describe:  Click here to enter text.

Other — Recurring  $$: Click here to enter amount.
Non Recurring  $$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

First, get people to the standard 9 hour load so that there is time to do research and other special projects such as creation of Brochures, making contacts etc.
<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated budget plans included for each goal?</strong> (A budget plan is considered ‘clearly stated’ if it includes an amount <em>and</em> the funding source.)</td>
</tr>
<tr>
<td>No budget information is provided.</td>
</tr>
<tr>
<td>Budget plan is included but is not clearly stated.</td>
</tr>
<tr>
<td>Goal has a clearly stated budget plan.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

[Click here to enter text.]

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated challenges identified for each goal?</strong> (A challenge is 'clearly stated' if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</td>
</tr>
<tr>
<td>Challenges are not included in the unit’s report.</td>
</tr>
<tr>
<td>Challenges are listed but they are not clearly stated.</td>
</tr>
<tr>
<td>Clearly stated challenges are included for this goal.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

19. What is your timeline for accomplishing this goal?

1-2 years

Dates: If we can get to a standard workload for department faculty, then we will have materials completed in a year and we can start going out to industry as well as sending out brochures to local high schools with follow up calls.
<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are time frames included for each performance measure (metric)?</td>
</tr>
<tr>
<td>No time frames are included with the performance measures.</td>
</tr>
<tr>
<td>Some of the performance measures include time frames.</td>
</tr>
<tr>
<td>All performance measures include time frames.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
Goal 3

1. Enter a unit goal:
   Update the PHYS 22000/22100 course sequence to increase the feeling of relevance for life science students.

2. Status of goal:
   □ Completed    □ Eliminated    □ Modified    ☒ In Process    □ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?
   Click here to enter text.
   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:
   □ No funding for supplies and expenses    □ Priorities shifted
   □ No funding for salary & wages    □ Loss of staffing
   □ No funding for equipment / maintenance of equipment
   □ Other: If ‘Other’, click here to explain.
   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:
   ☒ Create/Develop    □ Eliminate/Discontinue    □ Improve/Enhance
   □ Increase Efficiency    □ Maintain    □ Stretch
   □ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I.B.4</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td>2nd Plan 2020 Goal</td>
<td>I.B.5</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td>3rd Plan 2020 Goal</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

High

8. Why is this goal important to your unit, the university or both?
We teach a lot of service courses. One of the large populations are the life sciences students. These students often do not understand the value of physics for them (there are many reasons). Therefore, we wish to redesign the courses sequence so that they are less oppositional to the material.

9. If continuing your goal, what progress have you made or which action steps have been completed?

We have met with some members of the Biology department and developed a plan for the revisions. We have a committee working on the plan.

10. What action(s) does your unit plan to take to support this unit goal?

See above

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do the unit goals align with the University's goals?</td>
</tr>
</tbody>
</table>

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

We need to have the course syllabus completed and an outline of the laboratories completed this semester.

By end of summer we hope to have a complete new laboratory sequence (this is immensely difficult to do and is a lot of work).

We hope to run a trial section Fall 2017.
<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated performance measures provided for each goal?</strong></td>
</tr>
<tr>
<td>(Performance measures are considered 'clearly stated' if a benchmark</td>
</tr>
<tr>
<td>and quantitative measurement is included).</td>
</tr>
<tr>
<td>**The unit provided performance measures but they are not clearly</td>
</tr>
<tr>
<td>stated.</td>
</tr>
<tr>
<td><strong>Some of the stated performance measures are clearly stated.</strong></td>
</tr>
<tr>
<td><strong>All performance goals are clearly stated.</strong></td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

   Partial

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

   Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

   Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

   This is again a time issue. Someone will need to be given release time if this is to be finished on a timely basis. That reduces the number of course sections we teach unless by some luck we can find an LTL.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.
CUL - # of positions needed  
Benefited Yes

S & W — Recurring Select Yes/No $$: Click here to enter amount.
Non Recurring Select Yes/No $$: Click here to enter amount.

S & E — Recurring Select Yes/No $$: Click here to enter amount.
Non Recurring Select Yes/No $$: Click here to enter amount.

Equipment — Recurring Select Yes/No $$: Click here to enter amount.
Non Recurring Select Yes/No $$: Click here to enter amount.

Other: Describe:  Click here to enter text.

Other — Recurring Select Yes/No $$: Click here to enter amount.
Non Recurring Select Yes/No $$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

They would be in charge of getting the new laboratories working, creating the lab manual, developing the teaching materials for the new course.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are clearly stated budget plans included for each goal?</td>
</tr>
</tbody>
</table>

| TASK FORCE COMMENTS AND/OR QUESTIONS: |
18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated challenges identified for each goal?</strong> (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</td>
</tr>
<tr>
<td>Challenges are not included in the unit’s report.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

19. What is your timeline for accomplishing this goal?

3-5 years

Dates: First course offering Fall 17. Revise the course the following year. Make sure all faculty understand how to teach the course.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are time frames included for each performance measure (metric)?</strong></td>
</tr>
<tr>
<td>No time frames are included with the performance measures.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
Goal 4

1. Enter a unit goal:

   Diversity of students studying physics.

2. Status of goal:

   □ Completed  ☒ Eliminated  □ Modified  □ In Process  □ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

   □ No funding for supplies and expenses  □ Priorities shifted
   □ No funding for salary & wages  ☒ Loss of staffing
   □ No funding for equipment / maintenance of equipment

   ☒ Other: As stated, we lost 0.5 FTE with an early retirement. But this is being rolled into the marketing goal.

   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:

   □ Create/Develop  □ Eliminate/Discontinue  □ Improve/Enhance
   □ Increase Efficiency  □ Maintain  □ Stretch

   □ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Click here to choose.

8. Why is this goal important to your unit, the university or both?

Click here to enter text.
9. If continuing your goal, what progress have you made or which action steps have been completed?

Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Do the unit goals align with the University's goals?</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are clearly stated performance measures provided for each goal? (Performance measures are considered 'clearly stated' if a benchmark and quantititative measurement is included).</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Click here to choose.
13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

Click here to enter text.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

CUL - # of positions needed  Click here to enter text.
Benefited  Select Yes/No

S & W — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

S & E — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

Equipment — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

Other: Describe:  Click here to enter text.
17. If you were to receive the additional resources outlined in question #16, how will they be used?

   Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are clearly stated budget plans included for each goal? (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.)</td>
</tr>
<tr>
<td>No budget information is provided.</td>
</tr>
<tr>
<td>Budget plan is included but is not clearly stated.</td>
</tr>
<tr>
<td>Goal has a clearly stated budget plan.</td>
</tr>
</tbody>
</table>

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

   Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are clearly stated challenges identified for each goal? (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</td>
</tr>
<tr>
<td>Challenges are not included in the unit's report.</td>
</tr>
<tr>
<td>Challenges are listed but they are not clearly stated.</td>
</tr>
<tr>
<td>Clearly stated challenges are included for this goal.</td>
</tr>
</tbody>
</table>

| TASK FORCE COMMENTS AND/OR QUESTIONS: |
19. What is your timeline for accomplishing this goal?

Click here to choose.

Dates: Click here to enter text.

| RUBRIC |
|-----------------|-----------------|-----------------|
| **Are time frames included for each performance measure (metric)?** | No time frames are included with the performance measures. | Some of the performance measures include time frames. | All performance measures include time frames. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
Goal 5

1. Enter a unit goal:

Increase Scholarly Productivity and external funding

2. Status of goal:

☐ Completed  ☐ Eliminated  ☐ Modified  ☒ In Process  ☐ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

Click here to enter text.

If this goal was completed, skip to the next goal.

4. If eliminated or modified, state reason:

☐ No funding for supplies and expenses  ☐ Priorities shifted
☐ No funding for salary & wages  ☐ Loss of staffing
☐ No funding for equipment / maintenance of equipment
☐ Other: If ‘Other’, click here to explain.

If this goal was eliminated, skip to the next goal.

5. Type of goal:

☐ Create/Develop  ☐ Eliminate/Discontinue  ☒ Improve/Enhance
☐ Increase Efficiency  ☐ Maintain  ☐ Stretch
☐ Other: If ‘Other’, click here to explain.
How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td>II.B - Mentoring relationships</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td>2nd Plan 2020 Goal</td>
<td>I.E.3</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td>3rd Plan 2020 Goal</td>
<td>I.M.1</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

High

8. Why is this goal important to your unit, the university or both?
This is important on many levels. First, it is necessary so that we can continue to provide high impact educational experiences for our students. Second, Research is a recruitment tool and active research programs are attractive for prospective students. Third, Scholarship is a major aspect of the university. Fourth, research helps keep faculty engaged in their field. Fifth, research gives us the ability to interact with industry.

9. If continuing your goal, what progress have you made or which action steps have been completed?

We have not had a chance to really make progress here. We just hired someone to start this fall.

10. What action(s) does your unit plan to take to support this unit goal?

The hiring of a single faculty member helps since it reduces our overloads. It will take some time.

| RUBRIC |
|--------------------------|---------------------------------|---------------------------------|---------------------------------|
| Do the unit goals align  | Goal does not align with the    | The goal is somewhat aligned    | The goal is clearly aligned    |
| with the University's    | University's goals.             | with the University's goals.    | with the University's goals.   |
| goals?                   |                                 |                                 |                                 |

TASK FORCE COMMENTS AND/OR QUESTIONS:

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

Increase in number of scholarly products.

Increase in number of students participating in research

Increase in recruiting.

Increase in external funding.

Increase in industry interactions.
| RUBRIC |
|-----------------|-----------------|-----------------|-----------------|
| Are clearly stated performance measures provided for each goal? (Performance measures are considered 'clearly stated' if a benchmark and quantitative measurement is included). | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

   Partial

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

   Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

   Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

   We can either make no progress or only slowly. If you are working at 150% load, it is hard to imagine doing much else.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

   CUL - # of positions needed 1

   Benefited Yes
S & W — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

S & E — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

Equipment — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

Other: Describe:  Click here to enter text.

Other — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

Drop faculty loads to standard, give some release time to free faculty up for some research – pay back for past overloads.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated budget plans included for each goal?</strong> (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source. No budget information is provided. Budget plan is included but is not clearly stated. Goal has a clearly stated budget plan.)</td>
</tr>
</tbody>
</table>

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.
### RUBRIC

<table>
<thead>
<tr>
<th>Are clearly stated challenges identified for each goal? (A challenge is 'clearly stated' if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</th>
<th>Challenges are not included in the unit’s report.</th>
<th>Challenges are listed but they are not clearly stated.</th>
<th>Clearly stated challenges are included for this goal.</th>
</tr>
</thead>
</table>

### TASK FORCE COMMENTS AND/OR QUESTIONS:

19. What is your timeline for accomplishing this goal?
3-5 years

Dates:  Click here to enter text.

### RUBRIC

<table>
<thead>
<tr>
<th>Are time frames included for each performance measure (metric)?</th>
<th>No time frames are included with the performance measures.</th>
<th>Some of the performance measures include time frames.</th>
<th>All performance measures include time frames.</th>
</tr>
</thead>
</table>

### TASK FORCE COMMENTS AND/OR QUESTIONS:
Goal 6

1. Enter a unit goal:

   Internships for physics majors.

2. Status of goal:

   □ Completed   ☒ Eliminated   □ Modified   □ In Process   □ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

   □ No funding for supplies and expenses   □ Priorities shifted
   □ No funding for salary & wages   □ Loss of staffing
   □ No funding for equipment / maintenance of equipment
   ☒ Other: Rolled into the marketing goal.

   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:

   □ Create/Develop   □ Eliminate/Discontinue   □ Improve/Enhance
   □ Increase Efficiency   □ Maintain   □ Stretch
   □ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric I.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
<tr>
<td>2nd Plan 2020 Goal</td>
<td>Area I Goals</td>
<td>Area II Goals</td>
<td>Area III Goals</td>
<td>Area IV Goals</td>
</tr>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
<tr>
<td>3rd Plan 2020 Goal</td>
<td>Area I Goals</td>
<td>Area II Goals</td>
<td>Area III Goals</td>
<td>Area IV Goals</td>
</tr>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Click here to choose.

8. Why is this goal important to your unit, the university or both?

Click here to enter text.
9. If continuing your goal, what progress have you made or which action steps have been completed?

Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

Click here to enter text.

| RUBRIC |
|-----------------|------------------|------------------|------------------|
| **Do the unit goals align with the University’s goals?** | Goal does not align with the University's goals. | The goal is somewhat aligned with the University's goals. | The goal is clearly aligned with the University’s goals. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

Click here to enter text.

| RUBRIC |
|-----------------|------------------|------------------|------------------|
| **Are clearly stated performance measures provided for each goal?** | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

(Performance measures are considered ‘clearly stated’ if a benchmark and quantitative measurement is included).

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Click here to choose.
13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

Click here to enter text.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

- **CUL - # of positions needed**
  - **Benefited** Select Yes/No

- **S & W — Recurring** Select Yes/No $\$: Click here to enter amount.
  - **Non Recurring** Select Yes/No $\$: Click here to enter amount.

- **S & E — Recurring** Select Yes/No $\$: Click here to enter amount.
  - **Non Recurring** Select Yes/No $\$: Click here to enter amount.

- **Equipment — Recurring** Select Yes/No $\$: Click here to enter amount.
  - **Non Recurring** Select Yes/No $\$: Click here to enter amount.

- **Other: Describe:** Click here to enter text.
17. If you were to receive the additional resources outlined in question #16, how will they be used?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated budget plans included for each goal?</strong> (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.)</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated challenges identified for each goal?</strong> (A challenge is 'clearly stated' if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
19. What is your timeline for accomplishing this goal?

Click here to choose.

Dates:  Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are time frames included for each performance measure (metric)?</strong></td>
</tr>
<tr>
<td>No time frames are included with the performance measures.</td>
</tr>
<tr>
<td>Some of the performance measures include time frames.</td>
</tr>
<tr>
<td>All performance measures include time frames.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
Goal 7

1. Enter a unit goal:

   Build more Hall Demonstrations

2. Status of goal:

   ☐ Completed    ☐ Eliminated    ☐ Modified    ☒ In Process    ☐ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

   ☐ No funding for supplies and expenses    ☐ Priorities shifted
   ☐ No funding for salary & wages    ☐ Loss of staffing
   ☐ No funding for equipment / maintenance of equipment
   ☐ Other: If ‘Other’, click here to explain.

   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:

   ☒ Create/Develop    ☐ Eliminate/Discontinue    ☒ Improve/Enhance
   ☐ Increase Efficiency    ☐ Maintain    ☐ Stretch
   ☐ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I.B - Student engagement</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Medium

8. Why is this goal important to your unit, the university or both?

Providing an interesting hallway makes people interested in physics but also reflects well on the university. Part of engagement is sense of place. This makes us unique.
9. If continuing your goal, what progress have you made or which action steps have been completed?

We have not made much beyond planning stages. Time is difficult.

10. What action(s) does your unit plan to take to support this unit goal?

We are preparing to build new demonstrations.

<table>
<thead>
<tr>
<th>RUBRIC</th>
<th>Do the unit goals align with the University's goals?</th>
<th>Goal does not align with the University's goals.</th>
<th>The goal is somewhat aligned with the University's goals.</th>
<th>The goal is clearly aligned with the University's goals.</th>
</tr>
</thead>
</table>

TASK FORCE COMMENTS AND/OR QUESTIONS:

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

Number of hall demonstrations on display.
Ability to rotate demonstrations.

<table>
<thead>
<tr>
<th>RUBRIC</th>
<th>Are clearly stated performance measures provided for each goal? (Performance measures are considered 'clearly stated' if a benchmark and quantitative measurement is included.)</th>
<th>The unit provided performance measures but they are not clearly stated.</th>
<th>Some of the stated performance measures are clearly stated.</th>
<th>All performance goals are clearly stated.</th>
</tr>
</thead>
</table>

TASK FORCE COMMENTS AND/OR QUESTIONS:
12. Are you able to accomplish this unit goal with your current monetary and staffing resources?
   Yes

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?
   Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.
   Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?
   Click here to enter text.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.
   
   CUL - # of positions needed  Click here to enter text.
   Benefited  Select Yes/No

   S & W — Recurring  Select Yes/No  $$: Click here to enter amount.
   Non Recurring  Select Yes/No  $$: Click here to enter amount.

   S & E — Recurring  Select Yes/No  $$: Click here to enter amount.
   Non Recurring  Select Yes/No  $$: Click here to enter amount.

   Equipment — Recurring  Select Yes/No  $$: Click here to enter amount.
   Non Recurring  Select Yes/No  $$: Click here to enter amount.
17. If you were to receive the additional resources outlined in question #16, how will they be used?

Click here to enter text.

| RUBRIC |
|-----------------|-----------------|-----------------|
| **Are clearly stated budget plans included for each goal?** (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.) | No budget information is provided. | Budget plan is included but is not clearly stated. | Goal has a clearly stated budget plan. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

| RUBRIC |
|-----------------|-----------------|-----------------|
| **Are clearly stated challenges identified for each goal?** (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal. | Challenges are not included in the unit’s report. | Challenges are listed but they are not clearly stated. | Clearly stated challenges are included for this goal. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
19. What is your timeline for accomplishing this goal?

1-2 years

Dates:  Click here to enter text.

| RUBRIC |
|-------------------------|-------------------------|-------------------------|
| Are time frames included for each performance measure (metric)? | No time frames are included with the performance measures. | Some of the performance measures include time frames. | All performance measures include time frames. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
Goal 8

1. Enter a unit goal:

   Build the Astrophysics subprogram. This will include the existing Astronomy Minor and a Physics Degree with an Astrophysics concentration. It will provide more opportunities for undergraduate research in astronomy, an undergraduate observatory on campus, student collaborations with astronomers at other institutions, and undergraduates participating in astronomical, astrophysical and space physics internships. This subprogram, like the other Physics degrees, will produce graduates who are critical thinkers and problem-solvers with highly-developed mathematical and computational skills. Graduates of this program will also have practical problem-solving experience through student research at IPFW, and industry, scientific and engineering internships.

2. Status of goal:

   ☒ In Process
   ☐ Completed   ☐ Eliminated   ☐ Modified

3. If goal has been completed, what was the impact on your unit and Plan 2020?

   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

   ☐ No funding for supplies and expenses   ☐ Priorities shifted
   ☐ No funding for salary & wages   ☐ Loss of staffing
   ☐ No funding for equipment / maintenance of equipment
   ☐ Other: If ‘Other’, click here to explain.

   **If this goal was eliminated, skip to the next goal.**
5. Type of goal:

☐ Create/Develop    ☐ Eliminate/Discontinue  ☒ Improve/Enhance
☐ Increase Efficiency  ☐ Maintain    ☐ Stretch
☐ Other:  If ‘Other’, click here to explain.

6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I.A.2</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>II.B - Mentoring relationships</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>II.C - Community engagement</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
</tbody>
</table>
7. Is the unit goal a high, medium or low priority?

   High

8. Why is this goal important to your unit, the university or both?

   IPFW PHYSICS is the only physics program in Indiana without an astronomy program of some sort. For its size, IPFW should have astronomy offerings.

9. If continuing your goal, what progress have you made or which action steps have been completed?

   None

10. What action(s) does your unit plan to take to support this unit goal?

    Hiring an astronomer might help. Design some new courses. Marketing.

| RUBRIC |
|-----------------|-----------------|-----------------|
| **Do the unit goals align with the University's goals?** | Goal does not align with the University's goals. | The goal is somewhat aligned with the University's goals. | The goal is clearly aligned with the University's goals. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

    Number of students taking astronomy courses.
RUBRIC

| Are clearly stated performance measures provided for each goal? (Performance measures are considered 'clearly stated' if a benchmark and quantitative measurement is included.) | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

Task Force Comments and/or Questions:

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?
   Partial

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?
   Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.
   Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?
   We can accomplish, it will just take time.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.
   CUL - # of positions needed 1
   Benefited Yes
S & W — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

S & E — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

Equipment — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

Other: Describe:  Click here to enter text.

Other — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

We would go faster. Be able to market more quickly and develop necessary courses.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are clearly stated budget plans included for each goal? (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.)</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.
**RUBRIC**

| Are clearly stated challenges identified for each goal? (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal. | Challenges are not included in the unit’s report. | Challenges are listed but they are not clearly stated. | Clearly stated challenges are included for this goal. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

19. What is your timeline for accomplishing this goal?

5+ years

Dates:  Click here to enter text.

**RUBRIC**

| Are time frames included for each performance measure (metric)? | No time frames are included with the performance measures. | Some of the performance measures include time frames. | All performance measures include time frames. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
Goal 9

1. Enter a unit goal:

   Fix PHYS 21800/21900 sequence so that students see greater relevance of this course for their majors.

2. Status of goal:

   ☐ Completed    ☒ Eliminated    ☐ Modified    ☐ In Process    ☐ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

   ☐ No funding for supplies and expenses    ☐ Priorities shifted
   ☐ No funding for salary & wages           ☐ Loss of staffing
   ☐ No funding for equipment / maintenance of equipment
   ☒ Other: Absolutely no time to work on this

   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:

   ☐ Create/Develop    ☐ Eliminate/Discontinue    ☐ Improve/Enhance
   ☐ Increase Efficiency    ☐ Maintain    ☐ Stretch
   ☐ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Click here to choose.

8. Why is this goal important to your unit, the university or both?

Click here to enter text.
9. If continuing your goal, what progress have you made or which action steps have been completed?

Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

Click here to enter text.

| RUBRIC |
|------------------|------------------|------------------|------------------|
| **Do the unit goals align with the University’s goals?** | Goal does not align with the University’s goals. | The goal is somewhat aligned with the University’s goals. | The goal is clearly aligned with the University’s goals. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

Click here to enter text.

| RUBRIC |
|------------------|------------------|------------------|------------------|
| **Are clearly stated performance measures provided for each goal?** (Performance measures are considered ‘clearly stated’ if a benchmark and quantitative measurement is included). | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Click here to choose.
13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

Click here to enter text.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

CUL - # of positions needed  Click here to enter text.

Benefited  Select Yes/No

S & W — Recurring Select Yes/No $$: Click here to enter amount.

Non Recurring Select Yes/No $$: Click here to enter amount.

S & E — Recurring Select Yes/No $$: Click here to enter amount.

Non Recurring Select Yes/No $$: Click here to enter amount.

Equipment — Recurring Select Yes/No $$: Click here to enter amount.

Non Recurring Select Yes/No $$: Click here to enter amount.

Other: Describe:  Click here to enter text.
Other — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated budget plans included for each goal?</strong> (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.)</td>
</tr>
<tr>
<td>No budget information is provided.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Are clearly stated challenges identified for each goal?</strong> (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</td>
</tr>
<tr>
<td>Challenges are not included in the unit's report.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
19. What is your timeline for accomplishing this goal?

Click here to choose.

Dates:  Click here to enter text.

| RUBRIC |
|-------------------------|-----------------|--------------------------|
| Are time frames included for each performance measure (metric)? | No time frames are included with the performance measures. | Some of the performance measures include time frames. | All performance measures include time frames. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
Goal 10

1. Enter a unit goal:

   Fix Physics Teaching Program. The Physics Teaching Program has 133 credit hours of required courses. This is too much. It inhibits students from pursuing a physics teaching degree and the area needs real physics teachers. Therefore this has to be reduced.

2. Status of goal:

   □ Completed    □ Eliminated    □ Modified    ☒ In Process    □ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

   □ No funding for supplies and expenses    □ Priorities shifted
   □ No funding for salary & wages    □ Loss of staffing
   □ No funding for equipment / maintenance of equipment
   □ Other:  If ‘Other’, click here to explain.

   **If this goal was eliminated, skip to the next goal.**
5. Type of goal:

☐ Create/Develop    ☐ Eliminate/Discontinue    ☒ Improve/Enhance

☐ Increase Efficiency    ☐ Maintain    ☐ Stretch

☐ Other:   If ‘Other’, click here to explain.

6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>I.B.1</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td></td>
</tr>
<tr>
<td>2nd Plan 2020 Goal</td>
<td>I.B.4</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td>3rd Plan 2020 Goal</td>
<td>I.D - Diversity</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>
7. Is the unit goal a high, medium or low priority?
   High

8. Why is this goal important to your unit, the university or both?
   There are too few well educated physics teachers. Most do not have a degree in physics. This makes a major difference in the number of physics students we will recruit. Bad high school experiences tend to turn off students from the field.

9. If continuing your goal, what progress have you made or which action steps have been completed?
   We have reduced some of the requirements for the Physics Teaching degree. But then we ran into the road block of the COAS curriculum committee. They stifle creativity.

10. What action(s) does your unit plan to take to support this unit goal?
    Join PhysTEC – Physics Teacher Education Coalition
    Strive to revise the curriculum.
    Market.

<table>
<thead>
<tr>
<th>Do the unit goals align with the University’s goals?</th>
</tr>
</thead>
<tbody>
<tr>
<td>Goal does not align with the University's goals.</td>
</tr>
<tr>
<td>The goal is somewhat aligned with the University's goals.</td>
</tr>
<tr>
<td>The goal is clearly aligned with the University’s goals.</td>
</tr>
</tbody>
</table>

RUBRIC

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?
   1. Having joined PhysTEC.
   2. Increase number of Physics Teaching students
   3. Increased number of physics teachers in the region.
| RUBRIC |
|-----------------|-----------------|-----------------|-----------------|
| **Are clearly stated performance measures provided for each goal?**<br>(Performance measures are considered ‘clearly stated’ if a benchmark and quantitative measurement is included). | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?<br><br>Partial

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?<br><br>Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.<br><br>Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?<br><br>Still need to dedicate faculty time to this project. Recruiting candidates takes time.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.<br><br>**CUL - # of positions needed**<br>1<br>**Benefited**<br>Yes
S & W — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.
S & E — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.
Equipment — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.
Other: Describe:  Click here to enter text.
Other — Recurring  Select Yes/No  $$: Click here to enter amount.
Non Recurring  Select Yes/No  $$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

Provide time for faculty to focus on these issues – curriculum and recruiting.

| RUBRIC |
|-----------------|-----------------|-----------------|
| Are clearly stated budget plans included for each goal? (A budget plan is considered 'clearly stated' if it includes an amount and the funding source.) | No budget information is provided. | Budget plan is included but is not clearly stated. | Goal has a clearly stated budget plan. |

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.
### Rubric

<table>
<thead>
<tr>
<th>Are clearly stated challenges identified for each goal? (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</th>
<th>Challenges are not included in the unit’s report.</th>
<th>Challenges are listed but they are not clearly stated.</th>
<th>Clearly stated challenges are included for this goal.</th>
</tr>
</thead>
</table>

### Task Force Comments and/or Questions:

19. What is your timeline for accomplishing this goal?

5+ years

Dates: [Click here to enter text.](#)
New Goals for 2015-2016 - #1

1. Enter a unit goal:

Create an acoustics concentration.

2. Status of goal:

☐ Completed    ☐ Eliminated    ☐ Modified    ☐ In Process    ☒ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

Click here to enter text.

**If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

☐ No funding for supplies and expenses    ☐ Priorities shifted
☐ No funding for salary & wages    ☐ Loss of staffing
☐ No funding for equipment / maintenance of equipment
☐ Other: If ‘Other’, click here to explain.

**If this goal was eliminated, skip to the next goal.**

5. Type of goal:

☒ Create/Develop    ☐ Eliminate/Discontinue    ☐ Improve/Enhance
☐ Increase Efficiency    ☐ Maintain    ☐ Stretch
☐ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>I.A - Student learning</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd Plan 2020 Goal</th>
<th>Choose an item. Community engagement</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>II.C - Community engagement</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Plan 2020 Goal</th>
<th>I.B - Student engagement</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Medium

8. Why is this goal important to your unit, the university or both?
Recently we discovered that this is a niche which is of interest to our students and also some local industry. There is no cohesive acoustics program in Indiana. We have faculty with interest in this area.

9. If continuing your goal, what progress have you made or which action steps have been completed?

Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

We are developing courses, laboratories etc.

| RUBRIC |
|-----------------|-----------------|-----------------|-----------------|
| Do the unit goals align with the University's goals? | Goal does not align with the University's goals. | The goal is somewhat aligned with the University's goals. | The goal is clearly aligned with the University's goals. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

New courses available for students.

New concentration developed and implemented.

| RUBRIC |
|-----------------|-----------------|-----------------|-----------------|
| Are clearly stated performance measures provided for each goal? (Performance measures are considered ‘clearly stated’ if a benchmark and quantitative measurement is included). | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Partial

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

We can plan the courses, but it will be a challenge to staff them.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

<table>
<thead>
<tr>
<th>CUL - # of positions needed</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benefited</td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Select Yes/No</th>
<th>$$: Click here to enter amount.</th>
</tr>
</thead>
<tbody>
<tr>
<td>S &amp; W — Recurring</td>
<td>Select Yes/No</td>
<td>$$: Click here to enter amount.</td>
</tr>
<tr>
<td>Non Recurring</td>
<td>Select Yes/No</td>
<td>$$: Click here to enter amount.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Select Yes/No</th>
<th>$$: Click here to enter amount.</th>
</tr>
</thead>
<tbody>
<tr>
<td>S &amp; E — Recurring</td>
<td>Select Yes/No</td>
<td>$$: Click here to enter amount.</td>
</tr>
<tr>
<td>Non Recurring</td>
<td>Select Yes/No</td>
<td>$$: Click here to enter amount.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th>Select Yes/No</th>
<th>$$: Click here to enter amount.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Equipment — Recurring</td>
<td>Select Yes/No</td>
<td>$$: Click here to enter amount.</td>
</tr>
<tr>
<td>Non Recurring</td>
<td>Select Yes/No</td>
<td>$$: Click here to enter amount.</td>
</tr>
</tbody>
</table>
Other: Describe:  Click here to enter text.

Other — Recurring  
Select Yes/No  
$$: Click here to enter amount.

Non Recurring  
Select Yes/No  
$$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

They would get to teach classes!

| RUBRIC |
|---|---|---|
| **Are clearly stated budget plans included for each goal?** (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.) | No budget information is provided. | Budget plan is included but is not clearly stated. | Goal has a clearly stated budget plan. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

| RUBRIC |
|---|---|---|
| **Are clearly stated challenges identified for each goal?** (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal. | Challenges are not included in the unit's report. | Challenges are listed but they are not clearly stated. | Clearly stated challenges are included for this goal. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
19. What is your timeline for accomplishing this goal?

3-5 years

Dates:   Click here to enter text.

| RUBRIC |
|------------------|---------------------------------|---------------------------------|
| Are time frames included for each performance measure (metric)? | No time frames are included with the performance measures. | Some of the performance measures include time frames. | All performance measures include time frames. |

TASK FORCE COMMENTS AND/OR QUESTIONS:
New Goals for 2015-2016 - #2

1. Enter a unit goal:

Create a Physics Community

2. Status of goal:

☐ Completed    ☐ Eliminated    ☐ Modified    ☐ In Process    ☒ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

Click here to enter text.

**If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

☐ No funding for supplies and expenses    ☐ Priorities shifted
☐ No funding for salary & wages    ☐ Loss of staffing
☐ No funding for equipment / maintenance of equipment
☐ Other: If ‘Other’, click here to explain.

**If this goal was eliminated, skip to the next goal.**

5. Type of goal:

☒ Create/Develop    ☐ Eliminate/Discontinue    ☐ Improve/Enhance
☐ Increase Efficiency    ☐ Maintain    ☐ Stretch
☐ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Choose an item.</td>
<td>II.C - Community engagement</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td>2nd Plan 2020 Goal</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td>3rd Plan 2020 Goal</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Low

8. Why is this goal important to your unit, the university or both?

There are a number of physicists in the area, most employed in local industry. This type of community would enable us to meet with them, make connections, etc.
9. If continuing your goal, what progress have you made or which action steps have been completed?

Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

Click here to enter text.

| RUBRIC |
|-----------------|-----------------|-----------------|-----------------|
| **Do the unit goals align with the University's goals?** | Goal does not align with the University's goals. | The goal is somewhat aligned with the University's goals. | The goal is clearly aligned with the University's goals. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

If we can get this off the ground, we will have a list of names and have some sort of social meeting with them.

| RUBRIC |
|-----------------|-----------------|-----------------|-----------------|
| **Are clearly stated performance measures provided for each goal?** (Performance measures are considered ‘clearly stated’ if a benchmark and quantitative measurement is included). | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Partial

13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

As usual, time is an issue. We have lots of ideas, but it is difficult to implement without additional time.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

<table>
<thead>
<tr>
<th>CUL - # positions needed</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Benefited</td>
<td>Yes</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>S &amp; W — Recurring</th>
<th>Select Yes/No</th>
<th>$$: Click here to enter amount.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non Recurring</td>
<td>Select Yes/No</td>
<td>$$: Click here to enter amount.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>S &amp; E — Recurring</th>
<th>Select Yes/No</th>
<th>$$: Click here to enter amount.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non Recurring</td>
<td>Select Yes/No</td>
<td>$$: Click here to enter amount.</td>
</tr>
</tbody>
</table>
17. If you were to receive the additional resources outlined in question #16, how will they be used?

Click here to enter text.

| RUBRIC |
|-----------------|-----------------|-----------------|
| **Are clearly stated budget plans included for each goal?** (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.) | No budget information is provided. | Budget plan is included but is not clearly stated. | Goal has a clearly stated budget plan. |

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.
RUBRIC

Are clearly stated challenges identified for each goal? (A challenge is 'clearly stated' if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.

| Challenges are not included in the unit's report. | Challenges are listed but they are not clearly stated. | Clearly stated challenges are included for this goal. |

TASK FORCE COMMENTS AND/OR QUESTIONS:

19. What is your timeline for accomplishing this goal?

1-2 years

Dates:  Click here to enter text.

RUBRIC

Are time frames included for each performance measure (metric)?

| No time frames are included with the performance measures. | Some of the performance measures include time frames. | All performance measures include time frames. |

TASK FORCE COMMENTS AND/OR QUESTIONS:
New Goals for 2015-2016 - #3

1. Enter a unit goal:
   Click here to enter text.

2. Status of goal:
   □ Completed     □ Eliminated     □ Modified     □ In Process     □ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?
   Click here to enter text.
   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:
   □ No funding for supplies and expenses     □ Priorities shifted
   □ No funding for salary & wages             □ Loss of staffing
   □ No funding for equipment / maintenance of equipment
   □ Other: If ‘Other’, click here to explain.
   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:
   □ Create/Develop     □ Eliminate/Discontinue     □ Improve/Enhance
   □ Increase Efficiency     □ Maintain     □ Stretch
   □ Other: If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. **Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.**

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

**Note:** In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with **EITHER** Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. **Choose only one goal for each row.**

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>2nd Plan 2020 Goal</th>
<th>3rd Plan 2020 Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Area I Goals</strong></td>
<td><strong>Area II Goals</strong></td>
<td><strong>Area III Goals</strong></td>
</tr>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Area IV Goals</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Choose an item.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Click here to choose.

8. Why is this goal important to your unit, the university or both?

Click here to enter text.
9. If continuing your goal, what progress have you made or which action steps have been completed?

   Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

   Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
<th>Do the unit goals align with the University’s goals?</th>
<th>Goal does not align with the University's goals.</th>
<th>The goal is somewhat aligned with the University’s goals.</th>
<th>The goal is clearly aligned with the University’s goals.</th>
</tr>
</thead>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

   Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
<th>Are clearly stated performance measures provided for each goal? (Performance measures are considered ‘clearly stated’ if a benchmark and quantitative measurement is included).</th>
<th>The unit provided performance measures but they are not clearly stated.</th>
<th>Some of the stated performance measures are clearly stated.</th>
<th>All performance goals are clearly stated.</th>
</tr>
</thead>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

   Click here to choose.
13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

Click here to enter text.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

CUL - # of positions needed
Benefited

S & W — Recurring
Non Recurring

S & E — Recurring
Non Recurring

Equipment — Recurring
Non Recurring

Other: Describe:

Click here to enter text.
Other — Recurring  Select Yes/No  $$: Click here to enter amount.

Non Recurring  Select Yes/No  $$: Click here to enter amount.

17. If you were to receive the additional resources outlined in question #16, how will they be used?

Click here to enter text.

| RUBRIC |
|-----------------------------|---------------------------------|---------------------------------|---------------------------------|
| **Are clearly stated budget plans included for each goal?** (A budget plan is considered ‘clearly stated’ if it includes an amount and the funding source.) | No budget information is provided. | Budget plan is included but is not clearly stated. | Goal has a clearly stated budget plan. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

| RUBRIC |
|-----------------------------|---------------------------------|---------------------------------|---------------------------------|
| **Are clearly stated challenges identified for each goal?** (A challenge is ‘clearly stated’ if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal. | Challenges are not included in the unit's report. | Challenges are listed but they are not clearly stated. | Clearly stated challenges are included for this goal. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
19. What is your timeline for accomplishing this goal?

Click here to choose.

Dates: Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are time frames included for each performance measure (metric)?</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
New Goals for 2015-2016 - #4

1. Enter a unit goal:
   
   Click here to enter text.

2. Status of goal:
   
   □ Completed       □ Eliminated       □ Modified       □ In Process       □ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?

   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:

   □ No funding for supplies and expenses       □ Priorities shifted
   □ No funding for salary & wages              □ Loss of staffing
   □ No funding for equipment / maintenance of equipment
   □ Other:  If ‘Other’, click here to explain.

   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:

   □ Create/Develop       □ Eliminate/Discontinue       □ Improve/Enhance
   □ Increase Efficiency       □ Maintain       □ Stretch
   □ Other:  If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1st Plan 2020 Goal</strong></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td><strong>2nd Plan 2020 Goal</strong></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
<tr>
<td><strong>3rd Plan 2020 Goal</strong></td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Click here to choose.

8. Why is this goal important to your unit, the university or both?

Click here to enter text.
9. If continuing your goal, what progress have you made or which action steps have been completed?

Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

Click here to enter text.

| RUBRIC |
|----------------|----------------|----------------|----------------|
| Do the unit goals align with the University's goals? | Goal does not align with the University's goals. | The goal is somewhat aligned with the University's goals. | The goal is clearly aligned with the University's goals. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

Click here to enter text.

| RUBRIC |
|----------------|----------------|----------------|----------------|
| Are clearly stated performance measures provided for each goal? (Performance measures are considered 'clearly stated' if a benchmark and quantitative measurement is included). | The unit provided performance measures but they are not clearly stated. | Some of the stated performance measures are clearly stated. | All performance goals are clearly stated. |

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Click here to choose.
13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

Click here to enter text.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

CUL - # of positions needed  Click here to enter text.

Benefited  Select Yes/No

S & W — Recurring  Select Yes/No  $$: Click here to enter amount.

Non Recurring  Select Yes/No  $$: Click here to enter amount.

S & E — Recurring  Select Yes/No  $$: Click here to enter amount.

Non Recurring  Select Yes/No  $$: Click here to enter amount.

Equipment — Recurring  Select Yes/No  $$: Click here to enter amount.

Non Recurring  Select Yes/No  $$: Click here to enter amount.

Other: Describe:  Click here to enter text.
17. If you were to receive the additional resources outlined in question #16, how will they be used?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
<th>Are clearly stated budget plans included for each goal? (A budget plan is considered 'clearly stated' if it includes an amount and the funding source.)</th>
<th>No budget information is provided.</th>
<th>Budget plan is included but is not clearly stated.</th>
<th>Goal has a clearly stated budget plan.</th>
</tr>
</thead>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
<th>Are clearly stated challenges identified for each goal? (A challenge is 'clearly stated' if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal.</th>
<th>Challenges are not included in the unit's report.</th>
<th>Challenges are listed but they are not clearly stated.</th>
<th>Clearly stated challenges are included for this goal.</th>
</tr>
</thead>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
19. What is your timeline for accomplishing this goal?

Click here to choose.

Dates:  Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are time frames included for each performance measure (metric)?</td>
</tr>
<tr>
<td>No time frames are included with the performance measures.</td>
</tr>
<tr>
<td>Some of the performance measures include time frames.</td>
</tr>
<tr>
<td>All performance measures include time frames.</td>
</tr>
</tbody>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**
New Goals for 2015-2016 - #5

1. Enter a unit goal:
   
   Click here to enter text.

2. Status of goal:
   
   ☐ Completed       ☐ Eliminated       ☐ Modified       ☐ In Process       ☐ New

3. If goal has been completed, what was the impact on your unit and Plan 2020?
   
   Click here to enter text.

   **If this goal was completed, skip to the next goal.**

4. If eliminated or modified, state reason:
   
   ☐ No funding for supplies and expenses       ☐ Priorities shifted
   ☐ No funding for salary & wages             ☐ Loss of staffing
   ☐ No funding for equipment / maintenance of equipment
   ☐ Other:   If ‘Other’, click here to explain.

   **If this goal was eliminated, skip to the next goal.**

5. Type of goal:
   
   ☐ Create/Develop       ☐ Eliminate/Discontinue       ☐ Improve/Enhance
   ☐ Increase Efficiency       ☐ Maintain       ☐ Stretch
   ☐ Other:   If ‘Other’, click here to explain.
6. How does your unit goal align with Plan 2020 Goals, Metrics & Outcomes?

Using the Plan 2020 Coding document, identify which three Plan 2020 goals, metrics or outcomes best align with your unit goal. Please make only one selection for each row, using the appropriate drop-down menu based on the Plan 2020 Goal area you want to align with.

Plan 2020 is structured around four goal areas: I – Student Success, II – Creation, Integration and Application of Knowledge, III – Regional Activities, and IV – Creating a Stronger University. You may find that your unit goal aligns to multiple Plan 2020 goals and at different levels, and that is fine. Please choose goals at the lowest level only. (For example, if you have a unit goal focused on building a relationship with a regional partner, you only need to choose I.E.3 and not I.E. or I. Conversely, if you have a unit goal that aligns with student success but doesn’t really have an applicable lower-level goal, choose I – Student Success.)

Note: In the first year, each unit that was directly responsible for student learning (whether the unit was academic or academic support) included at least ONE unit goal (among its other goals) that aligned with EITHER Goal I.A.1 or I.A.2. For this year, each unit directly responsible for students (whether the unit is academic or academic support) should include at least ONE unit goal (among its other goals) that aligns with Metric 1.M.1 and associated outcomes, focused on improving retention and graduation rates.

Select up to three Plan 2020 Goals to align with. Choose only one goal for each row.

<table>
<thead>
<tr>
<th>1st Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>2nd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>3rd Plan 2020 Goal</th>
<th>Area I Goals</th>
<th>Area II Goals</th>
<th>Area III Goals</th>
<th>Area IV Goals</th>
</tr>
</thead>
<tbody>
<tr>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
<td>Choose an item.</td>
</tr>
</tbody>
</table>

7. Is the unit goal a high, medium or low priority?

Click here to choose.

8. Why is this goal important to your unit, the university or both?

Click here to enter text.
9. If continuing your goal, what progress have you made or which action steps have been completed?

Click here to enter text.

10. What action(s) does your unit plan to take to support this unit goal?

Click here to enter text.

**RUBRIC**

<table>
<thead>
<tr>
<th>Do the unit goals align with the University's goals?</th>
<th>Goal does not align with the University's goals.</th>
<th>The goal is somewhat aligned with the University's goals.</th>
<th>The goal is clearly aligned with the University's goals.</th>
</tr>
</thead>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

11. With what metrics will you assess progress toward accomplishing this unit goal on an annual basis?

Click here to enter text.

**RUBRIC**

<table>
<thead>
<tr>
<th>Are clearly stated performance measures provided for each goal? (Performance measures are considered 'clearly stated' if a benchmark and quantitative measurement is included).</th>
<th>The unit provided performance measures but they are not clearly stated.</th>
<th>Some of the stated performance measures are clearly stated.</th>
<th>All performance goals are clearly stated.</th>
</tr>
</thead>
</table>

**TASK FORCE COMMENTS AND/OR QUESTIONS:**

12. Are you able to accomplish this unit goal with your current monetary and staffing resources?

Click here to choose.
13. If you answered “Yes” to Question #12 and you have the current resources needed to accomplish this goal, how will you use your resources?

Click here to enter text.

14. If you are reallocating your current resources to accomplish this goal, please explain what specific resources will be reallocated.

Click here to enter text.

15. If you answered “No” or “Partial” to Question #12, what are you able to accomplish without additional resources?

Click here to enter text.

16. If you answered “No” or “Partial” to Question #12, what additional resources do you need to fully accomplish this unit goal? Provide specific dollar amounts.

CUL - # of positions needed  
Benefited  
S & W — Recurring  
Non Recurring  
S & E — Recurring  
Non Recurring  
Equipment — Recurring  
Non Recurring  
Other: Describe:  

Click here to enter text.
17. If you were to receive the additional resources outlined in question #16, how will they be used?

Click here to enter text.

| RUBRIC |
|------------------|---------------------------------|-------------------------------------------------|-------------------------------------------------|
| Are clearly stated budget plans included for each goal? (A budget plan is considered 'clearly stated' if it includes an amount and the funding source.) | No budget information is provided. | Budget plan is included but is not clearly stated. | Goal has a clearly stated budget plan. |

18. What challenges or constraints, other than financial (i.e. federal or state mandates, accreditations, university policy), might affect your progress toward accomplishing this unit goal?

Click here to enter text.

| RUBRIC |
|------------------|---------------------------------|-------------------------------------------------|-------------------------------------------------|
| Are clearly stated challenges identified for each goal? (A challenge is 'clearly stated' if it is explained in detail along with a contingency plan to overcome the challenge). May not pertain to each goal. | Challenges are not included in the unit's report. | Challenges are listed but they are not clearly stated. | Clearly stated challenges are included for this goal. |
19. What is your timeline for accomplishing this goal?

Click here to choose.

Dates:  Click here to enter text.

<table>
<thead>
<tr>
<th>RUBRIC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Are time frames included for each performance measure (metric)?</td>
</tr>
<tr>
<td>No time frames are included with the performance measures.</td>
</tr>
<tr>
<td>Some of the performance measures include time frames.</td>
</tr>
<tr>
<td>All performance measures include time frames.</td>
</tr>
</tbody>
</table>

TASK FORCE COMMENTS AND/OR QUESTIONS: