Adding Progress Updates and Metrics in SPIMS

Selecting a Goal

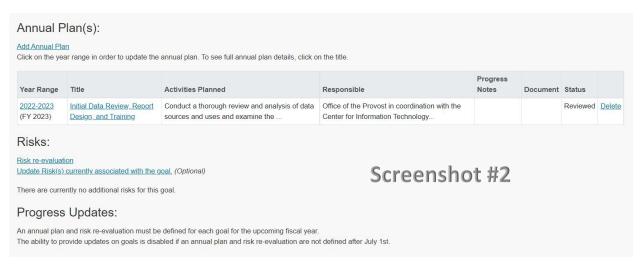
Sign on to SPIMS through this link or from SPIMS Home Page

The Landing page for SPIMS is the "Goals" page. Click "Goals" on SPIMS Tool Bar if you have already logged in.

The Goals page will display only those Goals in units and subunits assigned to you. Goals that may be ready for Progress Updates and Metrics to be added will appear under the heading "Click on Goal Title to view details and update progress." (*see Screenshot #1*) Goals with risks still needing to be defined (if any) will appear in a separate table below.

Goals									
	Title to view details and update progress. Us as can modify approved goals by clicking on			Screensh)(ot #1			
Show 100 :	entries						Search:		
Number†↓	Goal Title	Theme	$\uparrow \downarrow$	School/Area	1	Department	î↓	Status ᡝ	Reviewed?
15	Identify and Implement Institutional Learning Outc	Student Growth and Success		Office of the Provost	1	All Units		<u>Approved</u>	Y

<u>Note</u>: Goals must have at least one Annual Plan covering the fiscal year range for the Progress Update period, a status of "Reviewed," and a completed risk re-evaluation. Without the preceding, one cannot create a Progress Update. Therefore, if an Annual Plan exists but the Progress Update feature is still disabled, a risk evaluation probably needs to be performed. (*see Screenshot #2*)



Click on Goal Title to display goal details. The selected Goal will appear in edit format, except that data previously entered will be displayed in a fixed format. Progress updates can be added when Define Metrics and Add Progress Update are available for selection at the bottom of the Goal under the Progress Updates: heading (*see Screenshot #3*)

Annual Plan(s):

Add Annual Plan

Click on the year range in order to update the annual plan. To see full annual plan details, click on the title.

Screenshot #3

Year Range	Title	Activities Planned	Responsib	ole		Progress Notes		Document	Status	
2022-2023 (FY 2023)	Initial Data Review, Report Design, and Training	Conduct a thorough review and analysis of data sources and uses and examine the		e Provost in co enter for Inform			th Administration and cademic staff in the		Reviewed	Delete
Risks:										
Risk re-evalua	ation									
<u>Ipdate Risk(s</u>	a) currently associated v	<u>with the goal.</u> (Optional)								
o see full risk	details, click on the titl	θ.								
	mary Risks									
Additional Prin	nory rusto.									
Additional Prin Category	nary rubio.	1	Audience	Details	Impact	Vulnerability	Velocity	Range		

Adding Metrics

The Unit must define at least one Metric before initiating a Progress Update. Click Define Metrics to navigate to the Goal Details & Metrics page. Scroll down to the bottom of the page (see Screenshot #4)

oal Metrics	Add Metrics		ishot #4
Description (100 characters limit)		Initial Value 0	Value Type
Submit			+ A

The entry form for Add Metrics has three (3) required components:

Description (100 characters maximum) – Brief description of Metric. Do not include a metric number, such as "1" or "#1," as SPIMS will generate a unique identifier.

Initial Value – Must be numerical and without decimals. It will be populated as 0 "Zero" by default if no value is entered. This number should be the baseline value for the Metric at the beginning of the strategic plan period (i.e., July 1, 2021).

Value Type – Choose Numeric, Percentage, or Currency from the drop-down list. Selecting Percentage will imply a leading decimal point for the Initial Value, so entering 25 will show as 25%. Currency is understood to be US Dollars without cents.

Note: SPIMS will assign a unique number for each Metric associated with a particular Goal.

If the Unit enters only one Metric, click the **Submit** button to save the entry. Otherwise, click **+Add** to add additional metrics before submitting. One can add other metrics after one or more have initially been entered by returning to the Goal Details and Metrics page.

There will be the opportunity to update the values associated with each Metric during each Progress Update submission. Thus, if there are two Progress Updates during the year, the metrics will be updated twice unless their status during the Progress Update period becomes Inactive(see below).

Viewing and Editing Metrics

Metrics associated with a Goal are viewable by clicking **Define Metrics** under **Progress Updates** on the Goal Details & Progress Update page. Here, one can see the recorded values for each Metric displayed, and the view changes to edit mode by clicking on **Update Metrics** (*see Screenshot #5*)

Initial Value
0
0
0
0
Туре
~

Revisions to the Description, Initial Value, and Value Type of each Metric can be made on this page (*see Screenshot #6*) for up to 30 days after creating the initial Metric. Status is set to Active by default, meaning that the Metric value that will appear in the Progress Update. Changing the Status value to Inactive removes the Metric from future Progress Updates without deleting the metric entirely. The status of any metric can be switched between Active and Inactive at any time, not just within the first 30 days. Note that the numbering of metrics is not affected by changing the status of any metric.

<u>View all Metric</u>		Metrics	Screen	shot #6
Note: Each me Number	etric can only be updated within 30 days of being created. Only active metrics will a Description	ppear on progress updates and Initial Value	reports. Value Type	Status
1	Number of different institutional data sources for which reports have been developed	0	Numeric 🗸	Active 🗸
Number	Description	Initial Value	Value Type	Status
2	Number of reports developed using predictive analytics	0	Numeric 🗸	Active 🗸
Number	Description	Initial Value	Value Type	Status
3	Number of summary reports developed showing key indicators in a contemporary presentation format	0	Numeric 🗸	Active 🗸
Number	Description	Initial Value	Value Type	Status
4	Percentage of employees trained and using the supported data analytics platform and tools	0	Percentage V	Active 🗸
Submit				

Clicking on View all Metrics for this Goal will return the history of all updates to metrics, including the Value, Date Updated, Name of the User Entering the Update, and Current Status of Metric (Active or Inactive). (*See Screenshot #7*).

Goal <mark>N</mark>	letrics	(Scree	nshot #7	7
Number	Description	Value	Date	Updated By	Status
1	Number of different institutional data sources for which reports have been developed	0	11/17/2022	Gregory Spengler	Active
2	Number of reports developed using predictive analytics	0	11/17/2022	Gregory Spengler	Active
3	Number of summary reports developed showing key indicators in a contemporary presentation format	0	11/17/2022	Gregory Spengler	Active
4	Number of individuals trained and using the supported data analytics platform and tools	0	11/17/2022	Gregory Spengler	Active

Creating a Progress Update

One can add Progress Updates now that metrics with baseline values exist for the Goal. Initiate a new Progress Update by selecting Add Progress Update (*see Screenshot #3*) to navigate the Progress Update page (*see Screenshot #8*). There are two approaches to creating a Progress Update:

Create a Progress Update from Scratch without including Annual Plan Content – Clicking on the Progress Update link in the header will display the Goal Details & Progress Update page where the Progress Update can be entered (*see Screenshot #9*)

Create a Progress Update by including the content of one or more existing Annual Plans. This feature enables the information of one or more Annual Plans to be displayed on the Goal Details & Progress Update page. The content from annual plans can be cut and pasted into the Progress Update as desired. SPIMS will show the annual plan content (*see Screenshot #10*) immediately above the progress update form.

Progress Update .

Screenshot #8

Provide progress	update from scratch or selec	t existing annual plan(s) below that you want	to use as guide.		
Year Range	Title	Activities Planned	Responsible	Progress Notes	Status
 2022-2023 (FY 2023) 	Initial Data Review, Report Design, and Training	Conduct a thorough review and analysis of data sources and uses and examine the	Office of the Provost in coordination with the Center for Information Technology	September: Met with Administra Finance staff and academic staf	
Continue					
Add Progre	ess:				
Complete progress	update below as it relates	to the 5 year goal:		Screensh	ot #9
Date Range for this	s Progress Update	Required - Only one update per date range per go	✓		
Status		Active On Hold Cancelled	ana permueu.		
Percentage		Required Required	~		
Status Explanation					
Supporting Docum	ent	Required - supporting explanation related to the s Choose File No file chosen Optional - Word, Excel, PowerPoint, PDF, JPG or			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
View all Metrics for	this Goal	U	pdate Metrics		
Description			c	Current Value V	alue Type
1. Number of c	lifferent institutional data	a sources for which reports have been o	developed		Numeric 🗸
Description			c	Current Value V	alue Type
2. Number of r	eports developed using	predictive analytics	le le		Numeric 🗸
Description			c	Current Value V	alue Type
3. Number of s	ummary reports develop	ped showing key indicators in a contem	porary presentation format		Numeric 🗸
Description			c	Current Value V	alue Type
4. Percentage	of employees trained an	nd using the supported data analytics p	latform and tools		Percentage 🗸
Submit					

Year Range 2022-2023 (FY 2023)

Screenshot #10

Title Initial Data Review, Report Design, and Training

Activities Planned Conduct a thorough review and analysis of data sources and uses and examine the format, content, and distribution of existing reports in finance and resource, student recruitment and success, facilities and building maintenance, and philanthropy areas. Evaluate, plan, and begin the implementation of new data analysis and reporting systems, including supporting the training of appropriate staff.

Responsible Office of the Provost in coordination with the Center for Information Technology Services

Progress Notes September: Met with Administration and Finance staff and academic staff in the schools of Social Work, Dentistry, and Carey Law. October: Met with Philanthropy staff and schools of Medicine, Pharmacy, Nursing, and the Graduate School

Document

Status Reviewed

Progress Update Components

Date Range for This Progress Update – Select the date range the Progress Update relates to from the drop-down menu. A Unit can submit only one Progress Update for each date range. Progress Updates will likely occur twice a year, with each report covering six months. However, the first Progress Update will cover July 1, 2021, through December 31, 2022, for eighteen (18) months.

Status – At this time, all Goals in the Progress Updates should indicate an "Active" status. Do not choose 'On Hold' or 'Cancelled' until IESPA provides supplemental guidance.

Percentage – Select the completion percentage as it relates to the five-year Goal's overall status, not the completion of the activity or activities described in the annual plan or plans. As with the previous UMB Five Year Strategic Plan, this completion percentage is self-reported by the individual school/unit.

<u>Note</u>: As of the reporting period ending June 30, 2024, there are additional actions required when 100% Completion is selected to determine if ongoing reporting is needed or can end with the current reporting period. When 100% Completion is selected the question *"Will the attained goal maintain 100% completion within the remaining strategic plan period and there are no factors that could cause it to fall below 100%?"* must be answered by selecting one of the following radio buttons:

- Yes, the goal is completed (see Screenshot #11)
- No, this goal may change to less than 100% in the future (see screenshot #12).

Selecting the "Yes" option displays three questions to answer that will provide information needed to appropriately document the completed goal's benefit to UMB and the intended stakeholders (500 characters maximum each response) *Required*:

- 1. How has completing the strategic plan goal impacted UMB's ability to achieve the theme's objective? Provide at least one tangible benefit resulting from this goal's completion.
- 2. In what ways did the value received from completing the strategic plan goal benefit the intended stakeholders?
- 3. Could the metrics for this goal change for the remaining strategic plan period?

Selecting the "No" option displays the question "What factor(s) is the unit concerned about that may impact the goal's future results?" (500 characters maximum). **Required**

Status Explanation (4000 characters maximum) – Use this space to provide a narrative generally supporting the completion percentage and documentation of specific achievements accomplished during the reporting period. As stated, one can copy content from any Annual Plan selected for viewing in the previous step. *Required*

Progress Update - Completion Confirmation

Screenshot #11

You have marked the goa	I as 100% (Completed):
-------------------------	------------------------

Will the attained goal maintain the 100% completion within the remaining strategic plan period and there are no factors that could cause it to fall below 100%?	 Yes, this goal is completed No, this goal may change to less than 100% in Required 	n the future
How has completing the strategic plan goal impacted UMB's ability to achieve the theme's objective? Provide at least one tangible benefit resulting from this goal's completion. (Your response may be used in		ß
future publications.)	Required (500 character limit)	
In what ways did the value received from completing the strategic plan goal benefit the intended stakeholders?		
	Required (500 character limit)	
Could the metrics for this goal change for the remaining strategic plan period? (see $\underline{Metrics\ table})$ If so, how?		
Submit	Required (500 character limit)	
Progress Update - Completion Cor	firmation	Screenshot #12
You have marked the goal as 100% (Complete	I):	
Will the attained goal maintain the 100% completion within the remaining strate period and there are no factors that could cause it to fall below 100%?	ic plan O Yes, this goal is completed No, this goal may change to less the Required	an 100% in the future
What factor(s) is the unit concerned about that may impact this goal's future res	i i i i i i i i i i i i i i i i i i i	to be trained to use the supported data analytics platform and tools. Unless employees trained will fall below 100%.
	Required (500 character limit)	

Supporting Document - Attach a file of the following type only: Word, Excel, PowerPoint, PDF, JPG, or GIF – *Optional*

Update Metrics – Provide the value of each metric as of the end of the reporting period. Only Active metrics are displayed here. To reactivate a metric previously set to Inactive status, follow the instructions under Viewing and Editing Metrics above. SPIMS will not allow the Descriptions and Value Types of metrics to be revised here. Still, one can alter within 30 days after initially creating on the Goal Details & Metrics page.

Submitting a Progress Update

Submit

Once completed, the Progress Update will show on the screen before submitting (*see Screenshot #13*). After submitting, a summary of the Progress Update will appear at the bottom of the Goal Details & Progress Update page (*see Screenshot #14*). The summary will indicate the user's name submitting the Progress Update and the date submitted. Unlike Goals and Annual Plans, there is no review or approval process for Progress Updates. Note that an Administrator or Contributor role can submit a Progress Update for the school/unit or department associated with the strategic Goal. However, once a Progress Report is submitted, only IESPA can delete it.

Add Progress:		6	1
Complete progress update below as it relates to	the 5 year goal:	Screen	shot #13
Date Range for this Progress Update	07/01/2021 - 12/31/2022 🗸		
	Required - Only one update per date range per goal is permitted.		
Status	Active On Hold Cancelled Required		
Percentage	1-24% (Progress Started)		
	Required		
Status Explanation	Conducted a thorough review and analysis of data sources and use distribution of existing reports in finance and resource, student recru- building maintenance, and philanthropy areas. Evaluated, planned, data analysis and reporting systems, including supporting the trainin Required - supporting explanation related to the status/progress (4000 character limit)	itment and success, facilities and began the implementation	and
Supporting Document	Choose File Goal 30 First Progress Report Additional Documentation.docx Optional - Word, Excel, PowerPoint, PDF, JPG or GIF only		
View all Metrics for this Goal	Update Metrics		
Description		Current Value	Value Type
1. Number of different institutional data s	sources for which reports have been developed	3	Numeric 🗸
Description		Current Value	Value Type
2. Number of reports developed using pr	redictive analytics	4	Numeric 🗸
Description		Current Value	Value Type
3. Number of summary reports develope	ed showing key indicators in a contemporary presentation format	0	Numeric 🗸
Description		Current Value	Value Type
4. Percentage of employees trained and	using the supported data analytics platform and tools	12	Percentage 🗸
Submit			

Clicking on the following components in the Goal view results in the following actions:

Date Range – Opens the Progress Update in edit mode. Revisions made are saved by clicking the Submit button. The Unit can edit the Progress Report during the submission period IESPA establishes, after which IESPA will lock SPIMS for editing.

Status – Opens the Progress Update in report/print mode (see Screenshot #15)

Document – Clicking on **Download** will open the file saved to the Progress Update. There can only be one document attached to each Progress Report. Still, it can be overwritten with a new record at any time during submission through edit mode.

2007	pdates: <u> dd Progress Update</u> order to update the progress	To see full (progress details, click on the status.	creens	hot #	14
Date Range	Percentage		Status Explanation	Updated By	Updated Date	Documen
07/01/2021 -	1-24% (Progress	Active	Conducted a thorough review and analysis of data sources and uses and	Gregory	11/18/2022	Download

Progress Update Details:

Screenshot #15

Date Rai	nge 07/01/2021 - 12/31/2022	9	01001	131101 77	
Percenta	age 1-24% (Progress Started)				
Status A	ctive				
content, maintena	Explanation Conducted a thorough review and analysis of data sources and uses and examined the format, and distribution of existing reports in finance and resource, student recruitment and success, facilities and building ance, and philanthropy areas. Evaluated, planned, and began the implementation of new data analysis and a systems, including supporting the training of appropriate staff.				
Updated	I By Gregory Spengler				
Updated	Date 11/18/2022				
	I Date 11/18/2022 ing Document <u>Download</u>				
Support		Value	Date	Updated By	Status
Support Goal N	ing Document <u>Download</u> Aetrics	Value 3	Date 11/18/2022	Updated By Gregory Spengler	Status
Support Goal N Number	ing Document <u>Download</u> Aetrics Description				
Support Goal N	Ing Document <u>Download</u> Actrics Description Number of different institutional data sources for which reports have been developed	3	11/18/2022	Gregory Spengler	Active

Viewing Metrics History

In addition to baseline values, the Unit updates metric values during each Progress Update submission. Follow these steps to view the history of the values for all metrics associated with a Goal:

- 1. From the SPIMS main menu, click on the desired Goal Title in the Goal summary list
- 2. Scroll down to Progress Updates and select Define Metrics
- 3. Click on Current Metrics

0.....

4. Click on View all Metrics for this Goal. SPIMS will generate a table at the bottom of the page with all values previously entered for metrics, including baseline values. SPIMS will sort the values are sorted by date of entry (*see Screenshot #16*)

Goal Metrics		Screenshot #16			
Number	Description	Value	Date	Updated By	Status
1	Number of different institutional data sources for which reports have been developed	0	11/18/2022	Gregory Spengler	Active
2	Number of reports developed using predictive analytics	0	11/18/2022	Gregory Spengler	Active
3	Number of summary reports developed showing key indicators in a contemporary presentation format	0	11/18/2022	Gregory Spengler	Active
4	Percentage of employees trained and using the supported data analytics platform and tools	0%	11/18/2022	Gregory Spengler	Active
1	Number of different institutional data sources for which reports have been developed	3	11/18/2022	Gregory Spengler	Active
2	Number of reports developed using predictive analytics	4	11/18/2022	Gregory Spengler	Active
3	Number of summary reports developed showing key indicators in a contemporary presentation format	0	11/18/2022	Gregory Spengler	Active
4	Percentage of employees trained and using the supported data analytics platform and tools	12%	11/18/2022	Gregory Spengler	Active

SPIMS Guidance – Adding Progress Updates and Metrics – Includes 100% Completion Options Version 2.1 – May 22, 2024