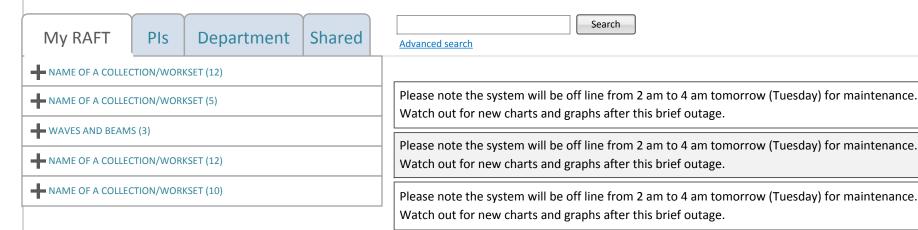
# Forecast Wireframes

**MIT RAFT** 

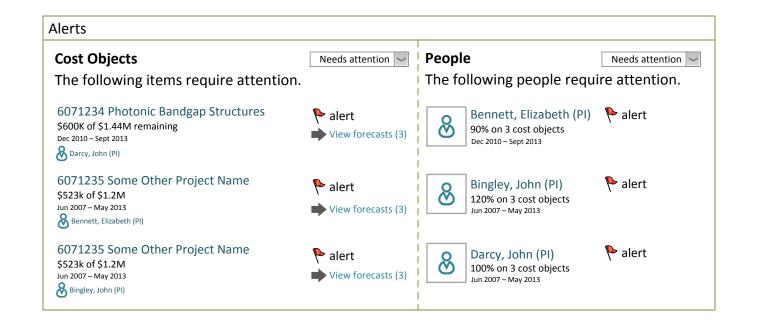
Last updated: 12/19/2012





**REPORT** 

**FORECAST** 



## **Home Dashboard**

NOTES

Welcome back, Mike 🛣 Favorites | Preferences

(log out)

Hide all system messages

×

X

X

## System Notifications

Only appear on the home page. They will appear for xx days or until a user closes them. No more than 5 should appear at a time. Users can click the Hide all system messages link. That should hide the messages for this session. If they are closed, they stay closed forever.

### Calls to Action

The Forecast and Report buttons will pop open dialog boxes that prompt users to go to existing forecasts and reports, respecitvely or to create new ones. See the modules descriptions at the back.

#### Alerts

We will list projects and cost objects that need attention separate from PIs that need attention. Should this include people too?

The final list of alerts is TBD. We need to show some explanation with the alert perhaps next to the flag, so the drop-down includes the alert category and the flag includes the alert message.

#### FOR COLLECTIONS & COST OBJECTS

We will show the name, number of cost objects in a collection, the number of a cost object, what's been spent and what's remaining, start and end dates, a link to the PI, and a link to the forecasts associated with each—this will go to the compare forecasts page.

Show name, percent allocation, number of cost objects, and start and end dates. The alerts will work similarly here. We will have alert categories in the drop-down and the flag will include a description.

The flag is on or off. It does not require multiple states. If something has an alert attached to it, it gets a flag.

The columns can grow independently. No need for internal scroll bars.

Last updated 19.vsd

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#### **Reporting and Forecasting Tool** Welcome back, Mike 🛣 Favorites | Preferences Search (log out) My RAFT PIs Department Shared **Advanced search** NAME OF A COLLECTION/WORKSET (12) NAME OF A COLLECTION/WORKSET (5) WAVES AND BEAMS (3) **WAVES AND BEAMS (3)** — Waves and Beams (3) Cost Objects & People Forecasts Reports Authorizations Comments + 6081234 Project Name here + 6081235 Project Name here + 6081236 Project Name here Cost Objects & People NAME OF A COLLECTION/WORKSET (10) PY 1 Start date - End date Budget (default budget) **Cost Objects** The following cost objects are part of this workset. Actuals are current through [today – 1]. Select a cost object to view or create new forecasts. Show all Cost Object Start date End date Authorized total Actuals Actuals + Planned ▼ Available 1/1/2012 6081234 Name of CO 11/1/2012 \$1,902,000 \$1,520,000 \$1,720,000 \$100,000 6081235 Name of CO 1/1/2012 11/1/2013 \$240,000 \$40,000 \$100,000 (\$100,000) 1/1/2012 6081236 Name of CO 11/1/2014 \$260,000 \$60,000 \$100,000 (\$100,000) People Show all The following people are part of this workset. Title Appointment end date ▼ People Bennett, Elizabeth (PI) 11/1/2013 Principal Investigator Principal Investigator 11/1/2014 Cowling, Cathy 11/1/2013 Research Assistant P Lemke, Mike 11/1/2013 Fine, Jared Research Assistant Research Assistant 11/1/2014 Weissman, Zeth

## **Workset: COs & People**

NOTES

The Cost Object columns should be

- CO/Account number
- Authorized total (same as total budget through current year)
- Actuals plus planned (Cumulative) means actual expenses + commitments (all that are entered) + forecast (preferred forecast or 0)
- Actuals (current through yesterday)
- Available = Budget minus Cumulative
- Start-end dates (show the real end date if we have it, rather than the SAP date)

This table displays all current data which means beginning of project for the first project to today (or end of last month).

We are going to need hovers on column headers defining what's included in each set of numbers.

#### NO COST EXTENSIONS (FORECASTS)

Can happen more or less automatically for the first year. OSP handles this. This changes the end date of the overall project. Users need to be able to forecast into the future beyond the end date of the project to handle this kind of spending. We need an indicator on a forecast that includes spending beyond the current project/total end date. Status = "Assumes NCE."

### People Alerts/Flags

For people, the flag means over or under allocated using the actuals + planned for each cost object within the workset. Flag is either on or off. The options are All, Over.., Under... All doesn't get a flag state. We need tooltips on the flags to get the details.

#### People Appointments

For people with only 1 appointment, just show that 1. For people with multiples, we need an expand/collapse feature.

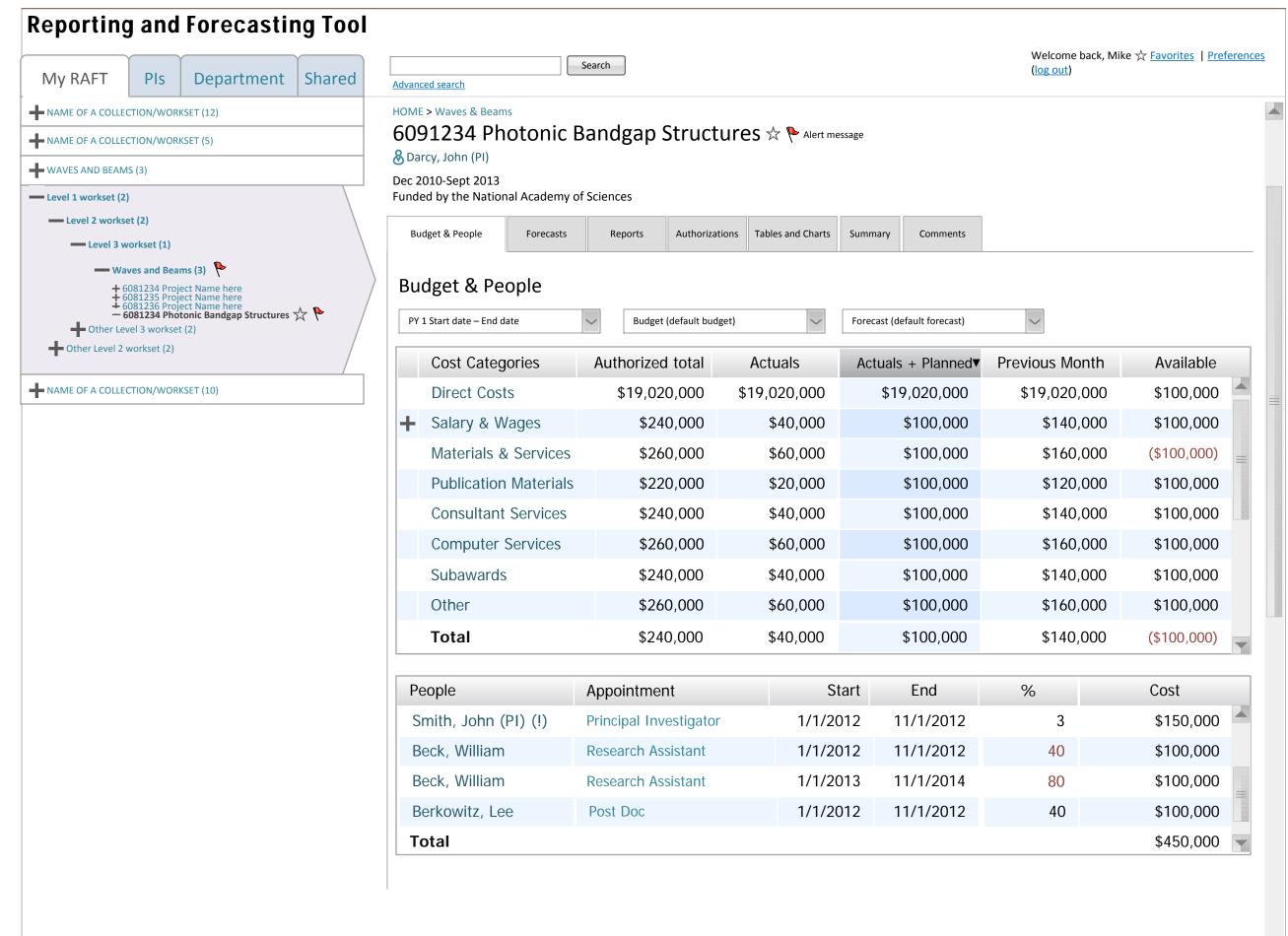
Workset Forecasts are out of scope for this release. The Reports, Authorizations, and Comments will work the same as at the CO level. See next pages for details.

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# **Cost Object: Budget &**

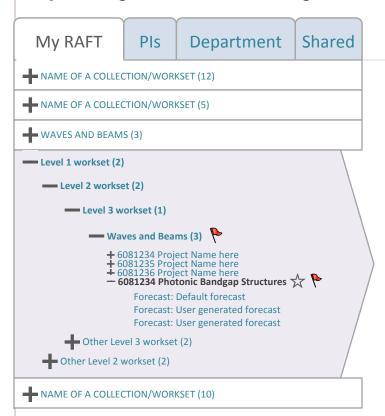
People

NOTES

People table Cost is monthly salary times percentage.

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Welcome back, Mike ☆ Favorites | Preferences (log out)

Advanced search

**HOME > Waves & Beams** 

# 6091234 Photonic Bandgap Structures ☆ № Alert message

Search

& Darcy, John (PI)

Dec 2010-Sept 2013

Budget & People

Funded by the National Academy of Sciences

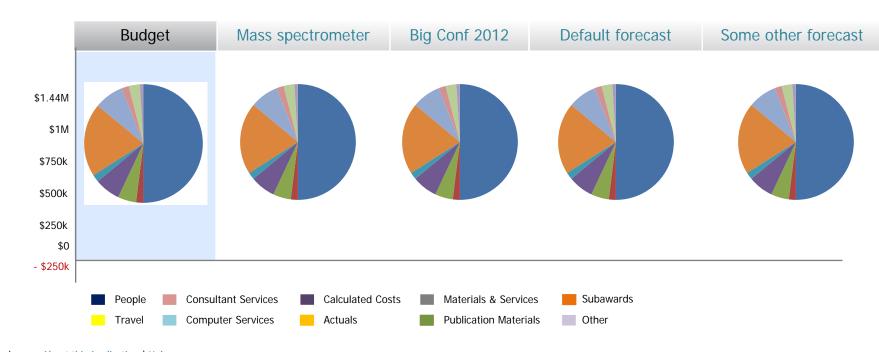
Forecasts

Forecasts					
Name					
Description					
	Add new forecast				
	Add flew forecast				

Comments

Authorizations Tables and Charts Summary

	Forecast name	Description	Last modified	
4	Default forecast	Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor	09/27/2012 at 11:40 am mberger	X
	Big conf 2012	Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor	09/27/2012 at 11:40 am mberger	×
4	Mass spectrometer	Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor	09/27/2012 at 11:40 am mberger	×
	Some other forecast	Lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor	09/27/2012 at 11:40 am mberger	X



# **Cost Object: Forecasts**

NOTES

All COs have a default forecast to start. The list will never be empty unless the user explicitly deletes all of the forecasts.

New forecasts can be created here. They are all based on the base budget. New ones are added by giving them a name and description. The users then selects the forecast from the table to navigate to it for editing.

Forecasts are automatically added to the compare table below (assuming there are really only about 3-6 active ones at any given time). Note, this page will likely scroll horizontally (unless the bars are really narrow).

Users should get the warning dialog if they delete forecasts.

The compare table allows them to see the roll up of GLs here with the ability to drill to the workbook view with details. The workbook view should look and behave the same as it does now.

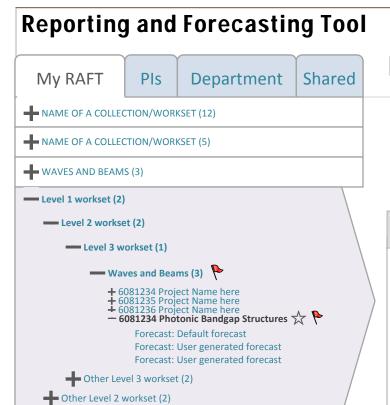
How many bars will there be on the chart? Plan for 10 colors.

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NAME OF A COLLECTION/WORKSET (10)

Welcome back, Mike ☆ Favorites | Preferences (log out)

Advanced search

HOME > Waves & Beams

# 6091234 Photonic Bandgap Structures ☆ № Alert message

Search

& Darcy, John (PI)

Dec 2010-Sept 2013

Funded by the National Academy of Sciences

Budget & People Forecasts Reports Authorizations Tables and Charts Summary Comments

## Reports

New reports can be created in Cognos and viewed here in RAFT.

Go to Cognos to create a new report.

Report Name	Category	Excel	CSV	PDF	
Report A	Category ABC	X	CSV	PDF	
Report B	Category 123	X	CSV	POF	
Report C	Category ABC	X	csv	PDF	
Report D	Category 123	X	CSV	PDF	

# **Cost Object: Reports**

NOTES

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Document
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Author
Author
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### **Reporting and Forecasting Tool** Welcome back, Mike ☆ Favorites | Preferences Search (log out) My RAFT Pls Department Shared **Advanced search** NAME OF A COLLECTION/WORKSET (12) **HOME > Waves & Beams** 6091234 Photonic Bandgap Structures ☆ № Alert message NAME OF A COLLECTION/WORKSET (5) & Darcy, John (PI) **WAVES AND BEAMS (3)** Dec 2010-Sept 2013 Funded by the National Academy of Sciences — Waves and Beams (3) + 6081234 Project Name here + 6081235 Project Name here + 6081236 Project Name here Budget & People Forecasts Authorizations Tables and Charts Summary Reports Comments — 6081234 Photonic Bandgap Structures 📈 🦰 Forecast: Default forecast Authorizations Forecast: User generated forecast Forecast: User generated forecast Search for people NAME OF A COLLECTION/WORKSET (10) Add person Person Permissions Apple, Amy ☑ AII ☑ Forecast expense ☑ View expense Forecast people ☑ View people ☑ Comment ☐ AII ▼ Forecast expense Forecast people View expense Comment Banana, Bob ☐ View people Carrot, Carol ☐ All ✓ Comment Forecast expense ✓ View expense ✓ Forecast people ✓ View people ☐ All Forecast expense □ View expense Forecast people ☐ View people Comment Donut, Donnie

# **Cost Object: Authorizations**

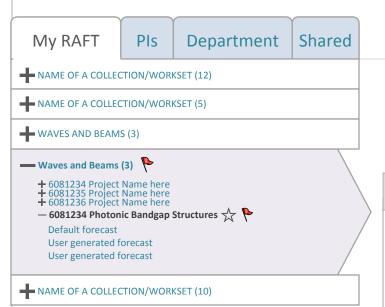
NOTES

The person search will use the type ahead search feature with autocomplete after 3 characters. The user must select a person and then explicitly click Add.

All should work as a toggle. When it's selected, the other checkboxes should be disabled.

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Welcome back, Mike ☆ <u>Favorites</u> | <u>Preferences</u> Search (log out)

Advanced search

HOME > Waves & Beams

# 6091234 Photonic Bandgap Structures ☆ № Alert message

& Darcy, John (PI)

Dec 2010-Sept 2013

Funded by the National Academy of Sciences

Budget & People Forecasts Authorizations Tables and Charts Summary Comments

## Summary

Overview	
Supervisor	Norford/Leslie Keith
Addressee	Chamberlain/Rebecca L
Profit Center	PO31000 Architecture
Fund Center	Norford/Leslie Keith, PO31000 Architecture
Туре	Project WBS
Admin Flag	FC
Prime Sponsor	NSF
Sponsor	Boston University
Sponsor Type	Institute of Higher Education
Contract Code	GC20814NGA

Financials	
Cost Sheet	Research MTDC On Campus
Total Budget	\$821,251
Total Revenue	\$19,832
Total Expenses	\$36,122
Open Committments	\$40,358
Current Balance	\$768,129
Projected Balance	\$744,771

Date Range	
Eff Date	08/15/2010
Exp Date	07/31/2014
Final Exp	07/31/2014

Contract	
Agreement Type	1
Prrn Sponsor Type	Federal
Award Number	018760-001
Award Type	Grant

# **Cost Object: Summary**

NOTES

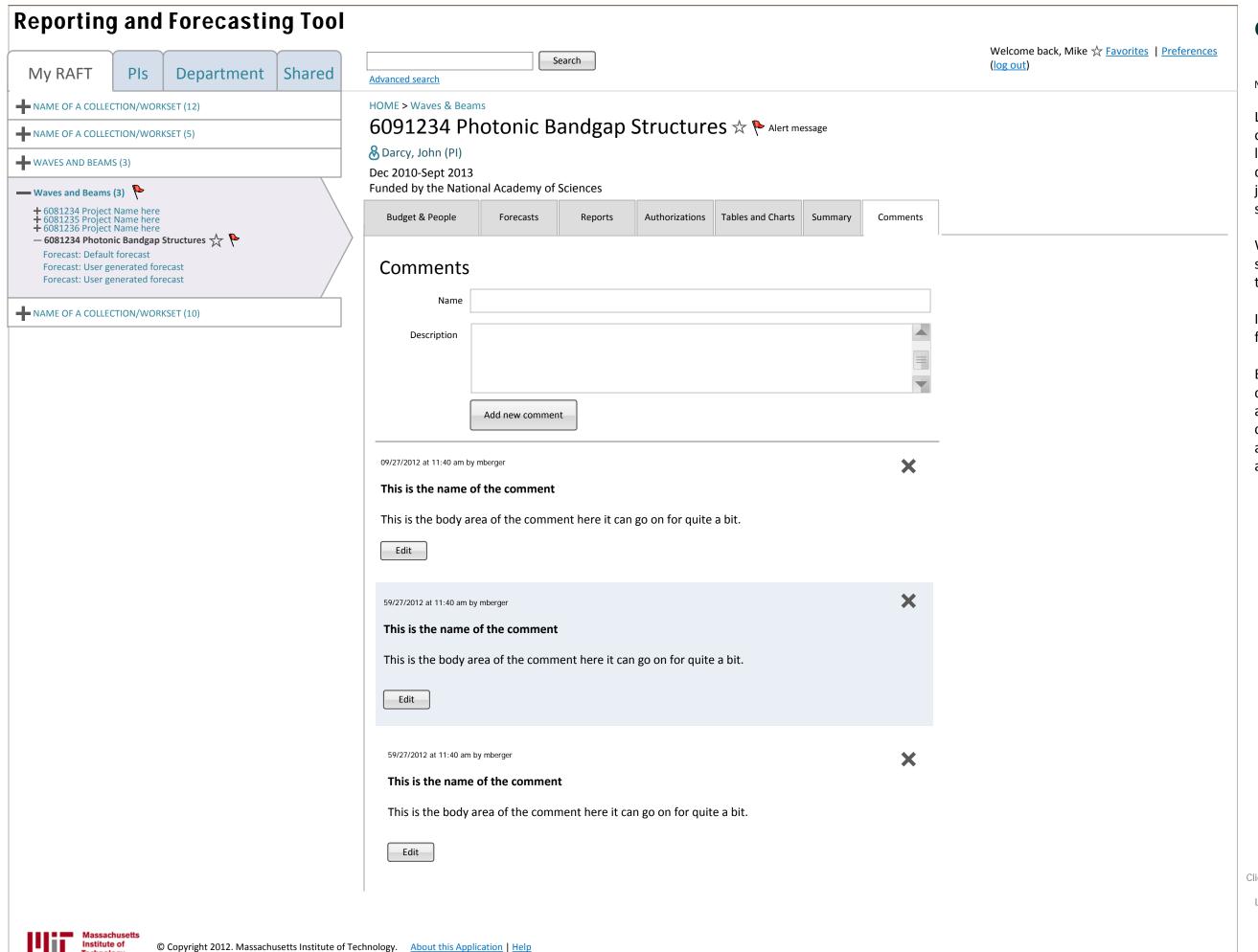
Grant rules will go here when they are added.

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# **Cost Object: Comments**

NOTES

List comments in reverse chrono order—most recent at the top of the list. The whole page can scroll so we don't need an internal scroll bar. We just need some kind of style/indicator to separate individual comments.

We also need some kind of growl to show the new/edited comment at the top of the list has been added/changed.

If there are no comments, just show the form at the top.

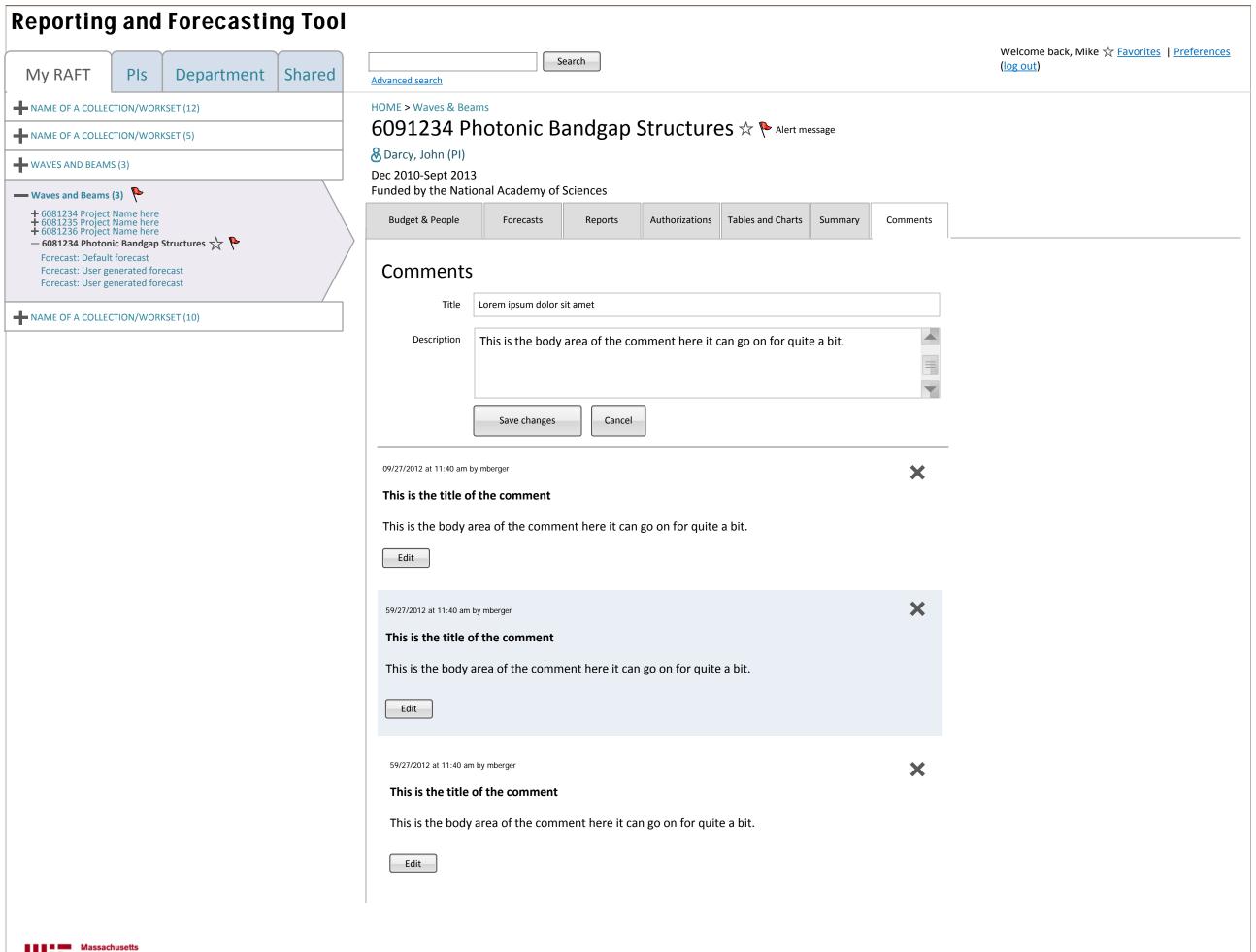
Editing should happen inline when users click the Edit button. Users can only edit and delete their own comments and comments on objects they own. We do an auth check before showing the edit and delete buttons.

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# **Cost Object: Comments** (edit)

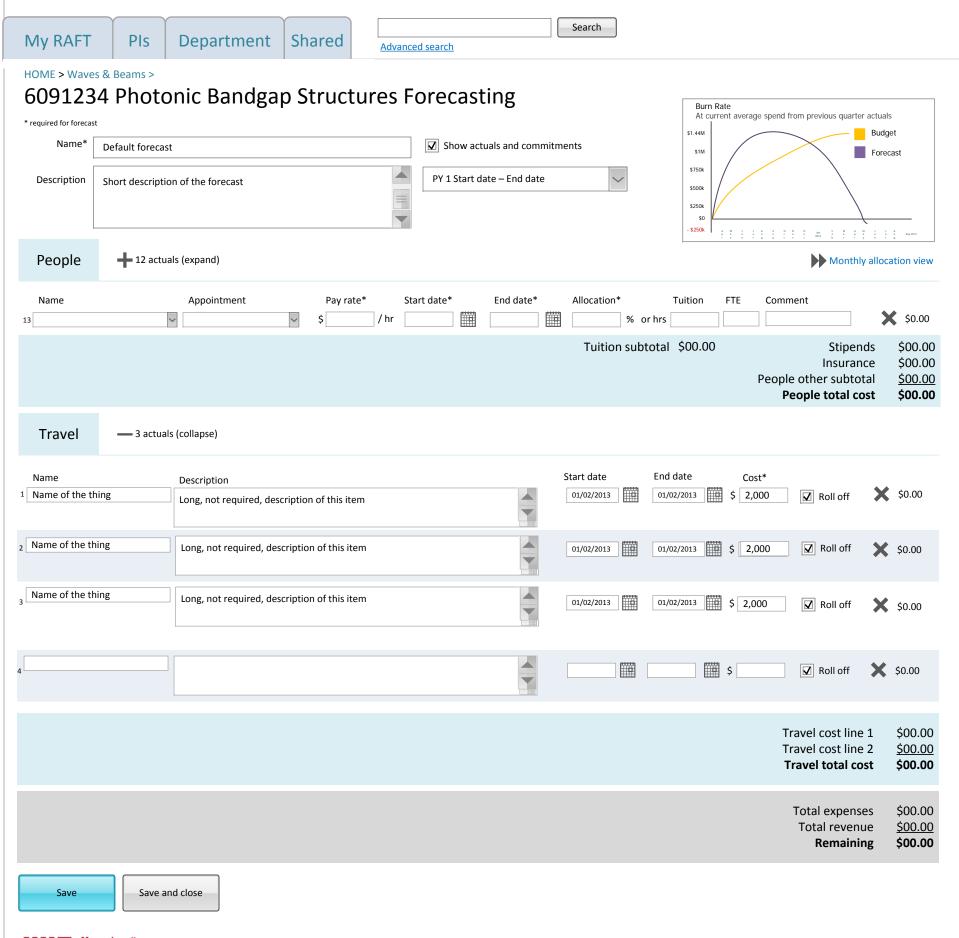
NOTES

An edited comment pops to the top of the list because it is the most recent comment (post change).

We also need some kind of growl to show the new/edited comment at the top of the list has been added/changed.

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Welcome back, Mike ☆ Favorites | Preferences (log out)

## **Forecast Totals**

Balance on end is negative

\$1,440,000 Budget Actuals +00.00 +00.00 Commitments +00.00 Revenue <u>Forecast</u> <u>- \$6,000</u> (\$1,434,000) Balance on end

#### To be hired templates

TBH - Named Individual

TBH - FTE

Double click a TBH and it will be added to your forecast.



**Forecasting** 

NOTES

Actuals and commitments—whatever information we have-should automatically be added to a forecast and appear as line items under the appropriate GLs. The existing information will be open by default. Users can select to close the individual sections or they can open/close all sections using the box at the top.

By default, below the actuals, we should show 1 empty line so users can begin adding a new item without having to click

Users can add as much or as little information as they have to each item, then click Return or Tab which will add a new item below.

Users can also double click from the Build a Forecast box to add new items. We need to determine what goes in that

GL item totals appear below the GLs blocks as breaks between GL sections. The Forecast total will appear both at the bottom of the page and in the right-hand column for easy viewing.

We need the rescue box in case users navigate away from the page without saving.

The totals box will follow them down the page as they scroll.

The Save and Close button returns them to the forecast list/ compare page.

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#### **Reporting and Forecasting Tool** Welcome back, Mike 🛣 Favorites | Preferences Search (log out) My RAFT PIs Shared Department Advanced search HOME > Waves & Beams > 6091234 Photonic Bandgap Structures Forecasting At current average spend from previous quarter actuals \* required for forecast \$1.44M Show actuals and commitments **Forecast Totals** Default forecast \$1M Forecast Balance on end is negative \$750k PY 1 Start date - End date Description Short description of the forecast \$1,440,000 Budget \$250k Actuals +00.00 Commitments +00.00 M J J A S O N D Jan F M A M J J A a u u u e c o e 2013 e a p a u u u Sap 2013 +00.00 Revenue <u>- \$6,000</u> People 12 actuals (expand) Monthly allocation view <u>Forecast</u> (\$1,434,000) Balance on end Name Appointment Pay rate\* Start date\* End date\* Allocation\* Tuition FTE \$0.00 % or hrs Tuition subtotal \$00.00 Stipends \$00.00 To be hired templates \$00.00 Insurance Double click a TBH and it will be added to your People other subtotal \$00.00 forecast. People total cost \$00.00 TBH - Grad Student There is something wrong with your selection. Lorem ipsum dolor sit amet. Travel 3 actuals (collapse) TBH - Postdoc TBH - Research Scientist Start date Cost\* Name TBH - Senior Research Scientist Description \$0.00 1 Name of the thing 01/02/2013 01/02/2013 \$ 2,000 **✓** Roll off TBH - Named Individual Long, not required, description of this item TBH - FTE Name of the thing **✓** Roll off Long, not required, description of this item 01/02/2013 01/02/2013 \$ 2,000 \$0.00 Name of the thing Long, not required, description of this item 01/02/2013 \$ 2,000 01/02/2013 **✓** Roll off \$0.00 \$ **✓** Roll off \$0.00 Travel cost line 1 \$00.00 Travel cost line 2 \$00.00 Travel total cost \$00.00 Total expenses \$00.00 Total revenue \$00.00 Remaining \$00.00 Save and close

## **Forecasting with errors**

#### NOTES

- Field level validation should happen at the fields. The field should be highlighted and the cursor should have focus on the first invalid form field. Messages should appear at the top of the relevant section.
- Notifications they opted in for should appear at the field or as close to it as possible. Messages should appear at the top of the relevant section.
- If something is wrong at the forecast level, if something in this forecast affects other budgets or system level things or business things inside or outside this context, the alert flag should appear in the totals box.

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PIs My RAFT Department Shared Search

Welcome back, Mike ☆ <u>Favorites</u> | <u>Preferences</u> (log out)

# Mary Catherine Dunne (PI) Alert message

## \$100,000

- Lorem ipsum dolor sit amet, consectetur adipiscing elit.
- Suspendisse scelerisque tincidunt neque, vitae malesuada sem posuere nec.
- Etiam in sapien eget odio tempor sollicitudin nec nec sapien.
- Nulla condimentum nibh in nulla ultricies hendrerit.
- Sed nec sem sed ipsum vestibulum pellentesque.

## Cost Objects per Appointment

PY 1 Start date - End date

Budget (default budget)

Active

## 1/1/2012 - 11/1/2012

**Principal Investigator** Sub/type

\$3083.33

**Advanced search** 

12/9/hourly

6071234 Photonic Structures  Default forecast v 1/1/2012 11/1/2012 8 20 20 20 20 20 20 20 20 20 20 20 20 20	Cost Object	Forecast	Start date	End date	Hours	%	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
		Default forecast v	1/1/2012	11/1/2012	8	20	20	20	20	20	20	20		
6071234 Co Name Default forecast v 1/1/2012 11/1/2012 8 20 20 20 20 20 20 20 20	6071234 Co Name	Default forecast v	1/1/2012	6/1/2012	36	80	80	80	80	80	80	80	80	80
	6071234 Co Name	Default forecast v	1/1/2012	11/1/2012	8	20	20	20	20	20	20	20		

## 1/1/2011 - 11/1/2011

**Principal Investigator** Sub/type \$3083.33 12/9/hourly

Cost Object	Forecast	Start date	End date	Hours	%	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug
6071234 Co Name	Default forecast v	1/1/2012	11/1/2012	8	20	20	20	20	20	20	20		
6071234 Co Name	Default forecast v	1/1/2012	6/1/2012	36	80	80	80	80	80	80	80	80	80
6071234 Co Name	Default forecast v	1/1/2012	11/1/2012	8	20	20	20	20	20	20	20		
4									-				

# © Copyright 2012. Massachusetts Institute of Technology. About this Application | Help

## **Person**

NOTES

If you click to expand monthly allocation here, you get the view-only mode. Allocations have to be adjusted within the context of a forecast.

One appointment can have multiple cost objects; need monthly allocation view. The appointment information is primary.

I would like to show the appointment information as a header rather than a grid. We need to show a hierarchy. The grid makes that tough.

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# **User Interface Specifications**

**MIT RAFT** 

Last updated: 12/19/2012



## **Reporting and Forecasting Tool** Welcome back, Mike ☆ Favorites | Preferences Search (log out) PIs My RAFT Department Shared **Advanced search** NAME OF A COLLECTION/WORKSET (12) NAME OF A COLLECTION/WORKSET (5) These two links open drop-down menus from which a user will make a NAME OF A COLLECTION/WORKSET (7) Advanced search takes users to a selection and go to a new page. new page. The left nav will NAME OF A COLLECTION/WORKSET (12) collapse on this new page. NAME OF A COLLECTION/WORKSET (10) This nav will use an expand/ collapse control and open in the designated space

### **GENERAL RULES ON NAVIGATION**

**Hyperlinks** take users to a new page—or they open a drop-down menu full of options. Those options are hyperlinks which navigate users to a new page.

**Buttons** are for form actions. Please see specific pages for how each button works.

**Tabs** are for in-page navigation only. They are for switching views within a page. The left navigation top level sort of works as tabs as well, shifting the view of the navigation options.

#### **GENERAL RULES ON MESSAGING**

**System messages** appear at the top of the home page.

**Form validation messages** appear at the top of the form AND at the form field. A general message should alert the user to an error and the form should bring the focus to the first error. Fields with errors should be highlighted.

Changes to a forecast that cause problems with that forecast or some other budget or business rule should appear in the totals area that floats in the right column of the forecast page.

Please see the Forecasting with errors page for examples.

## **Template**

NOTES

## 1. Branding

We will include a space at the top for the name of the application using a simple type treatment.

## 2. Cost Object Navigation This will default to My RAFT, the user's collections. See modules for detailed

description.

#### 3. Search

The basic search will work as it does now. When a user types 3 characters, the site will begin to return results. Collections, cost objects, and people will show up in the results. They will include different information that will cue users to the type of result. See modules for more.

## 4. Welcome message

The welcome message will include the user's first name and a link to log out. The log out link will end the user's session and return the user to the log in screen.

### 5. Footer

The footer will appear on every page of the site and include links to basic pages that talk about the application and provide help.

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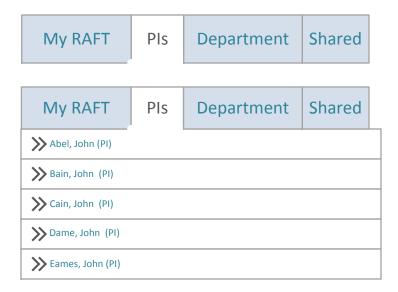
#### Default to the My RAFT tab

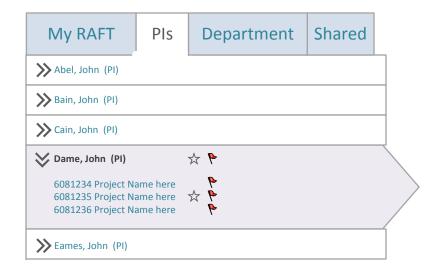
Open the navigation pane when users hover











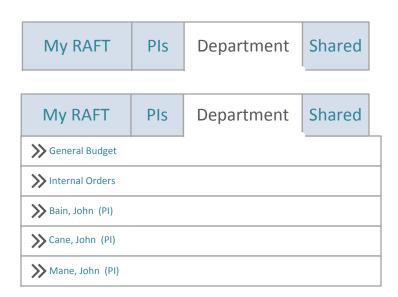
## Alerts & Favorites

We should mark alerts and favorites in the navigation so users have an alternate means for finding this information.

#### Hierarchy

Collections/Worksets and Cost Objects/Projects can be nested as many levels as the user selects. Users should be encouraged to keep the nesting simple for the sake of their own management.

NO FORECASTS IN THE LEFT NAV FOR THE NEXT RELEASE





#### My RAFT

This is the tab with my custom worksets or the worksets assigned to me by my boss. All approved cost objects appear here. The default is an "uncategorized" workset that has everything.

#### PIs

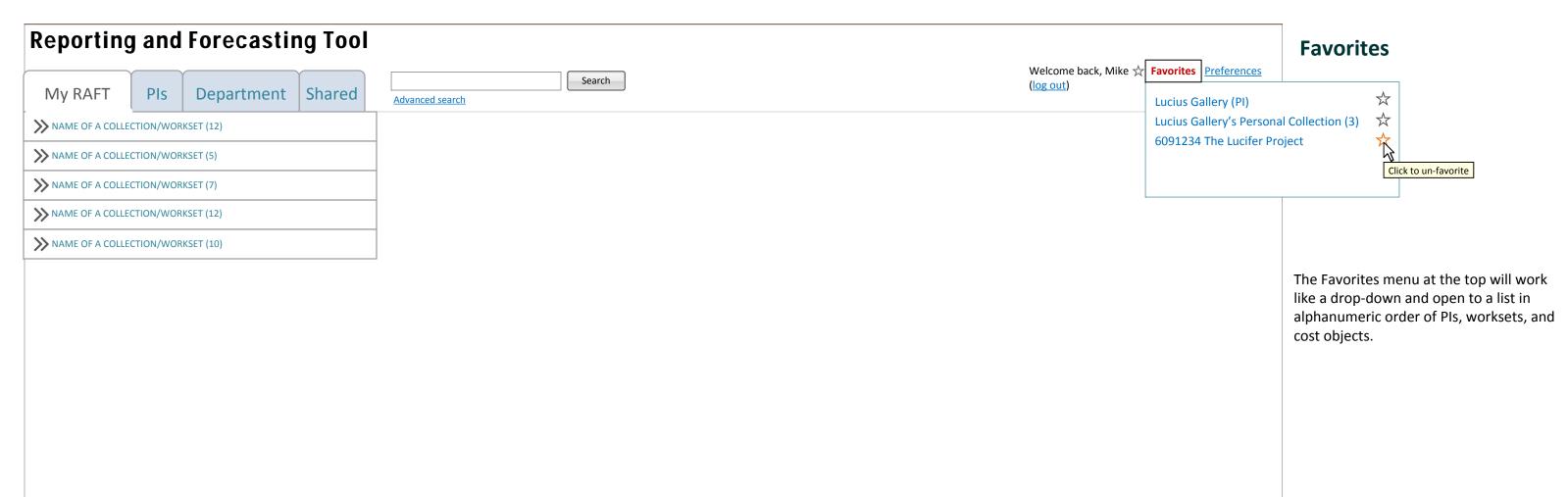
List cost objects by PI.

#### Department

For department tab—default to the department specific view; use School of Science view as default.

#### Shared

This tab is optional. Projects will be promoted to this tab as they are shared with other team members. This tab will not appear if a user does not have any shared projects.



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17

# Department My RAFT Pls Shared NAME OF A COLLECTION/WORKSET (12) NAME OF A COLLECTION/WORKSET (5) NAME OF A COLLECTION/WORKSET (7) >> NAME OF A COLLECTION/WORKSET (12) NAME OF A COLLECTION/WORKSET (10)

**Reporting and Forecasting Tool** 

Search

Advanced search

**Preferences** Preferences

Welcome back, Mike ☆ Favorites

(log out)

Alert preferences

**Sharing preferences** 

Workset preferences Create a new workset

> The Prefernces menu at the top will work like a drop-down and open to a list of preferences options in alpha order, with create a workset at the bottom of the list.

### Create a Workset

We will do this on a separate page as it is done now. This page will keep the left nav so users can see the new workset pop into the list. This will need some kind of visual growl on it so it's really noticeable to users.

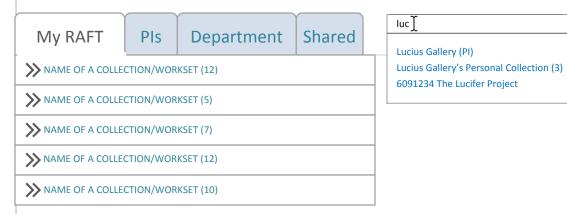
They can either click the new one from the left nav or continue making new worksets as needed.

You can also create a workset from the advanced search page as you do now.

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Client | Project MIT | RAFT Last updated 19.vsd



Welcome back, Mike ☆ <u>Favorites</u> | <u>Preferences</u> Search (log out) Lucius Gallery (PI)

# **Simple Search**

NOTES

Simple Search

This module will work as it does in the application now. Users will type 3 characters and then the results will begin to appear.

PIs should be marked as PIs (e.g., Lucius Gallery

Cost objects are denoted by the project number which appears at the beginning of the cost object name (e.g., 6012345 Bandgap Structures)

Client | Project MIT | RAFT Last updated 19.vsd

# **Reporting and Forecasting Tool** Welcome back, Mike ☆ <u>Favorites</u> | <u>Preferences</u> Search (log out) PIs My RAFT Department Shared Advanced search NOTES Advanced search results Search results go here Advanced search options go here

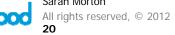
# **Advanced Search**

Advanced Search

We will do this on a separate page as it is done now. The advanced search options stay the same as they are now. Search results show in the content area.

In current version complex searches will not be saved, maybe in the future.

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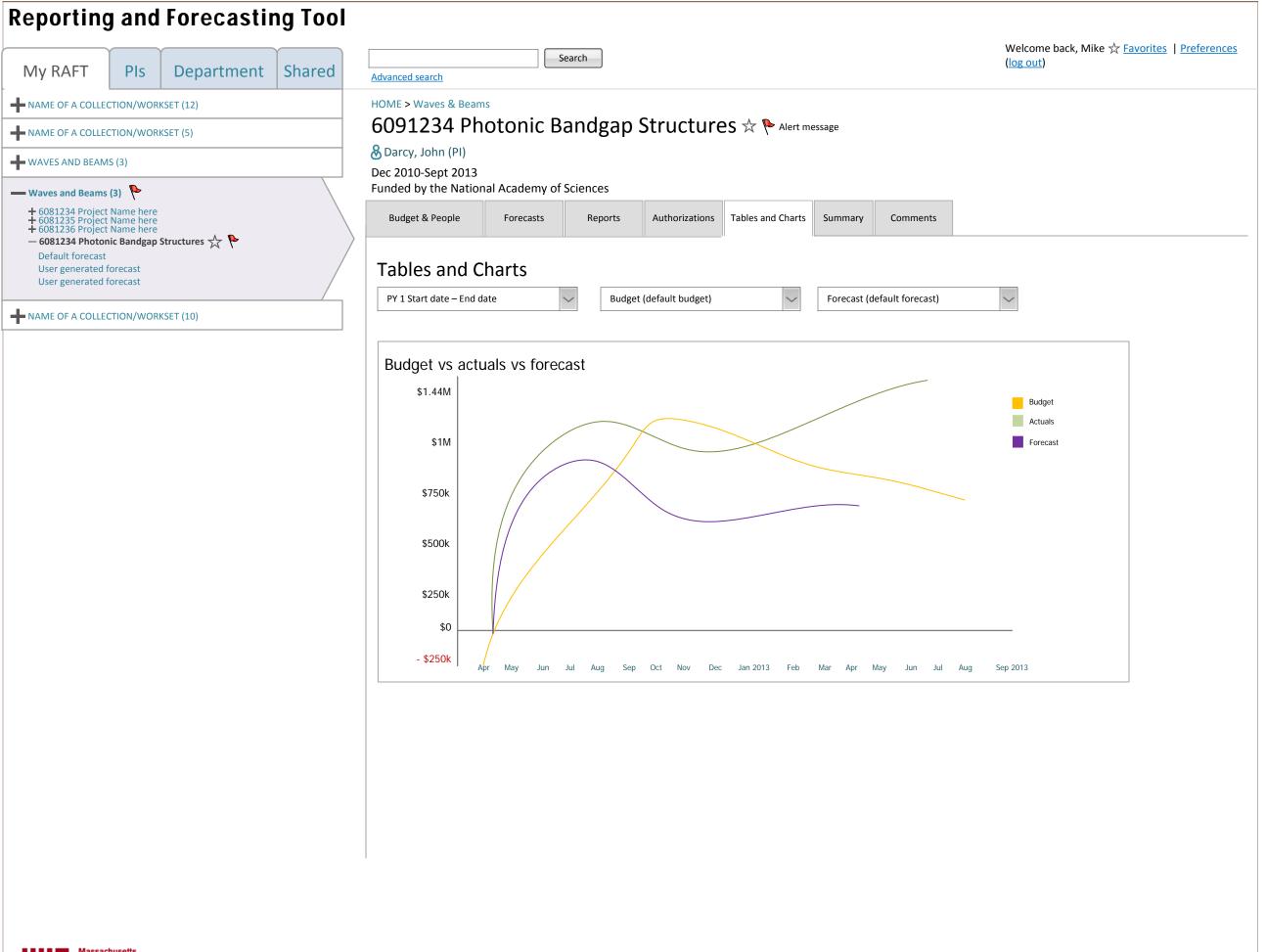


# Out of Scope

**MIT RAFT** 

Last updated: 12/19/2012





# **Cost Object: Tables and** charts

NOTES

**OUT OF SCOPE FOR THIS RELEASE** 

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Document RAFT\_ForecastWireframes 2012-12-Sarah Morton



#### **Reporting and Forecasting Tool** Welcome back, Mike ☆ <u>Favorites</u> | <u>Preferences</u> Search (log out) Pls My RAFT Department | Shared **Advanced search HOME > Waves & Beams** Create a Forecast \* required for forecast **Forecast Totals** Show actuals and Name of forecast\* Start date\* End date\* Short description Balance on end is negative 1/1/2012 12/31/2012 Name of the forecast commitments \$1,440,000 Budget Short description of the forecast - \$840,000 Actuals +40,000 Revenue <u>- \$6,000</u> <u>Forecast</u> (\$594,000) Remainder People 3 people At current average spend from previous quarter actuals Appointment \$1.44M Budget 11/2012 12/2012 1/2013 2/2013 3/2013 4/2013 5/2013 6/2013 7/2013 5000.00 1 Apple, Amy (PI) Principal Investigator 20% \$1M Forecast \$750k **>> ×** 5000.00 <sup>2</sup> Dean, James 20% Research Assistant **>> ×** 5000.00 3 Smith, John Research Assistant 20% \$250k People subtotal Add new person Appointment Pay rate\* Start date<sup>\*</sup> End date\* Allocation\* Comment \$0.00 % or hrs new people subtotal **Total expenses** \$00.00 Total revenue \$00.00 Remaining \$00.00 Save and close Save as

## **Create a Workset Forecast**

NOTES

## **OUT OF SCOPE FOR V1**

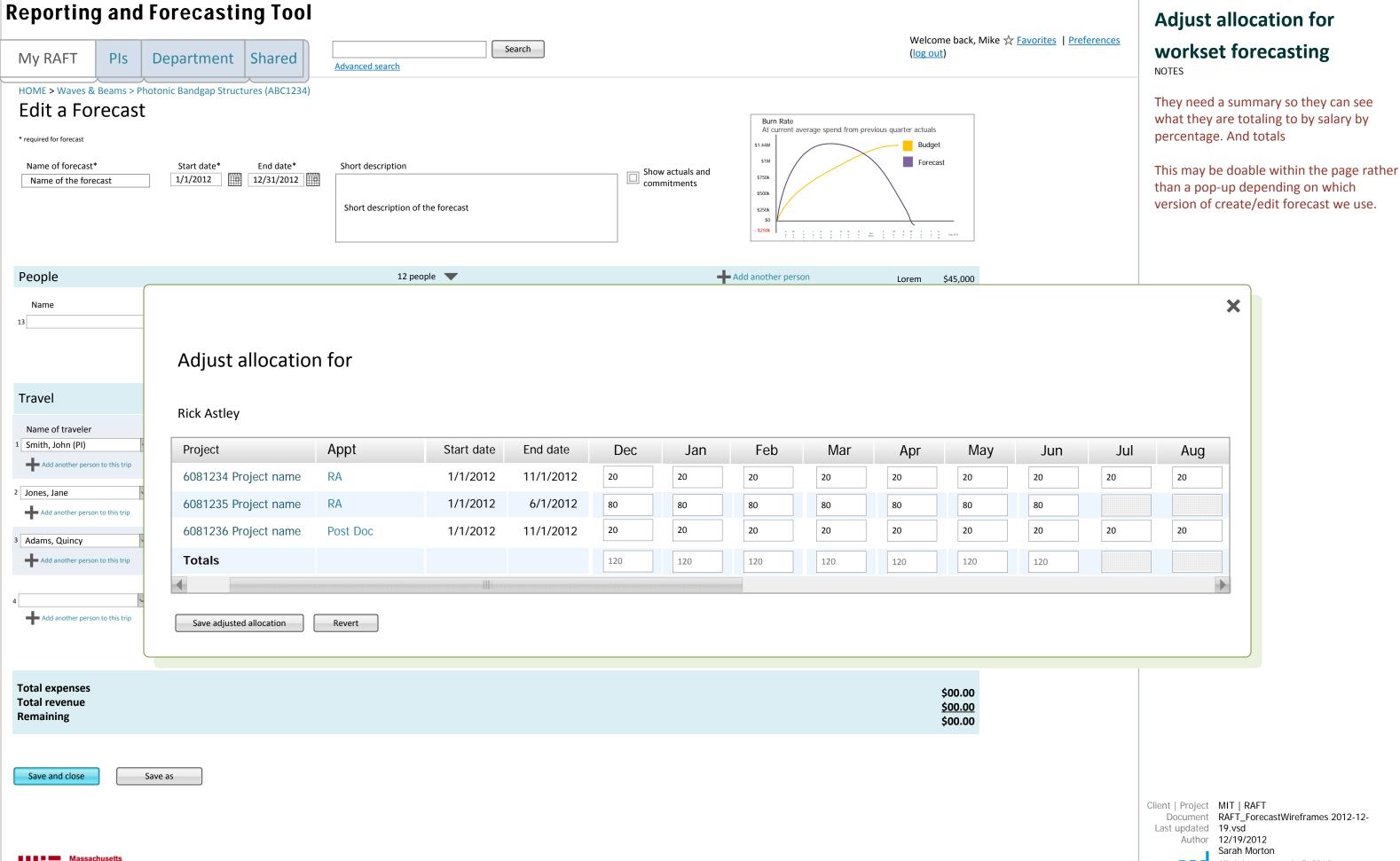
Need to show which cost objects the person is assigned to. It's a many situation

Need to ID which cost object in a workset a person is assigned to

Need a way to add a person and then multiple cost objects on a person

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