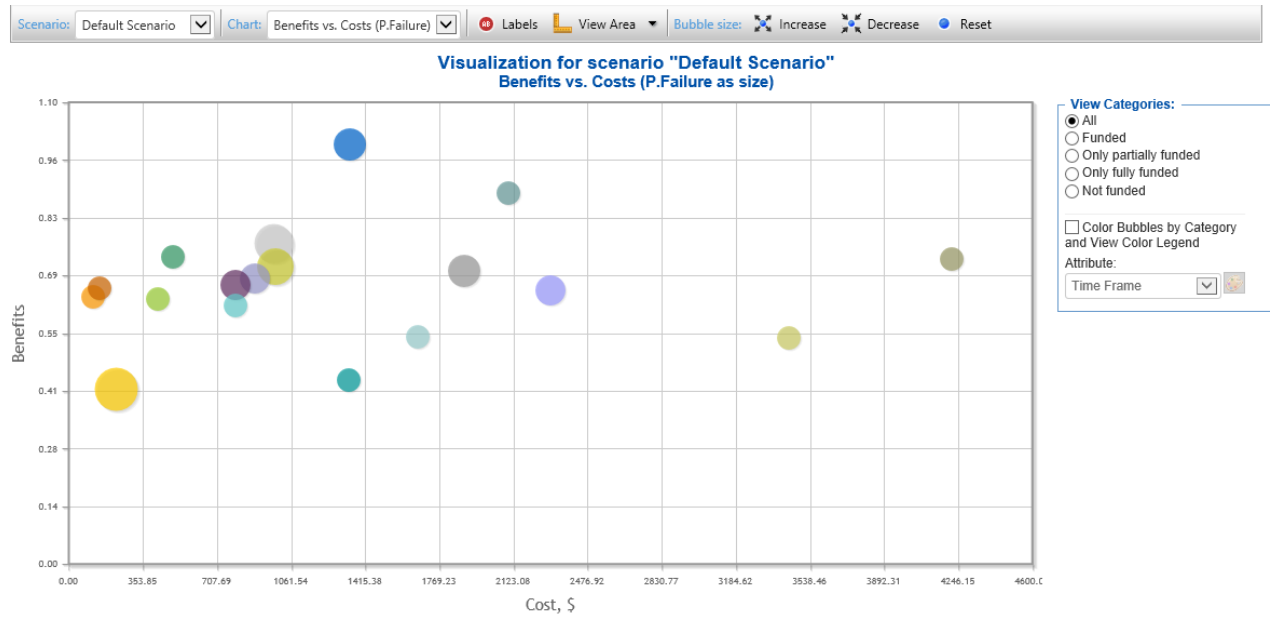
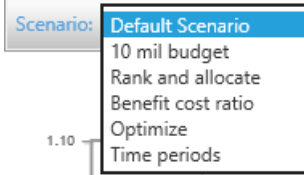


# Visualizations

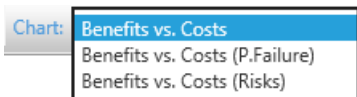
The Visualizations page graphs the alternatives with respect to the covering objectives.



You can plot the alternatives for a specific scenario by selecting the desired scenario in the scenario drop-down:

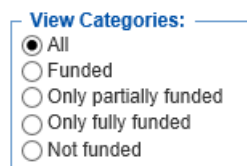


You have several options on plotting the alternatives:



- **Benefits vs. Costs** – plot alternatives with Cost (x-axis) and Benefits (y-axis)
- **Benefits vs. Costs (P.Failure)** - plot alternatives with Cost (x-axis) and Benefits (y-axis), with the plot size based on the alternative's P.failure
- **Benefit vs. Costs (Risks)** - plot alternatives with Cost (x-axis) and Benefits (y-axis), with the plot size based on the alternative's risk



You can select the alternatives to display in the chart based on the following categories:



You can color the alternatives based on their category:





Color Bubbles by Category and View Color Legend

Attribute:

Time Frame  

---

**Time Frame - All**

Category	Alt. Count
 Long	3
 Medium	8
 Short	7
 No Category	0

Total: 18

[Details](#)

The legend will be displayed based on the selected attribute - one color for each category as shown above.





You can also see the number of alternative counts for each category.

Click Details to see more information:

**Details**

**Time Frame - All**

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No. ▲	Category	Alt. Count	Cost	Cost, %	Benefit	Benefit, %
1	 Long	3	5,410	22.4	2.0096	16.8
2	 Medium	8	9,775	40.4	5.1999	43.4
3	 Short	7	9,010	37.2	4.7755	39.8
4	 No Category	0	0	0.0	0	0.0

[Close](#)