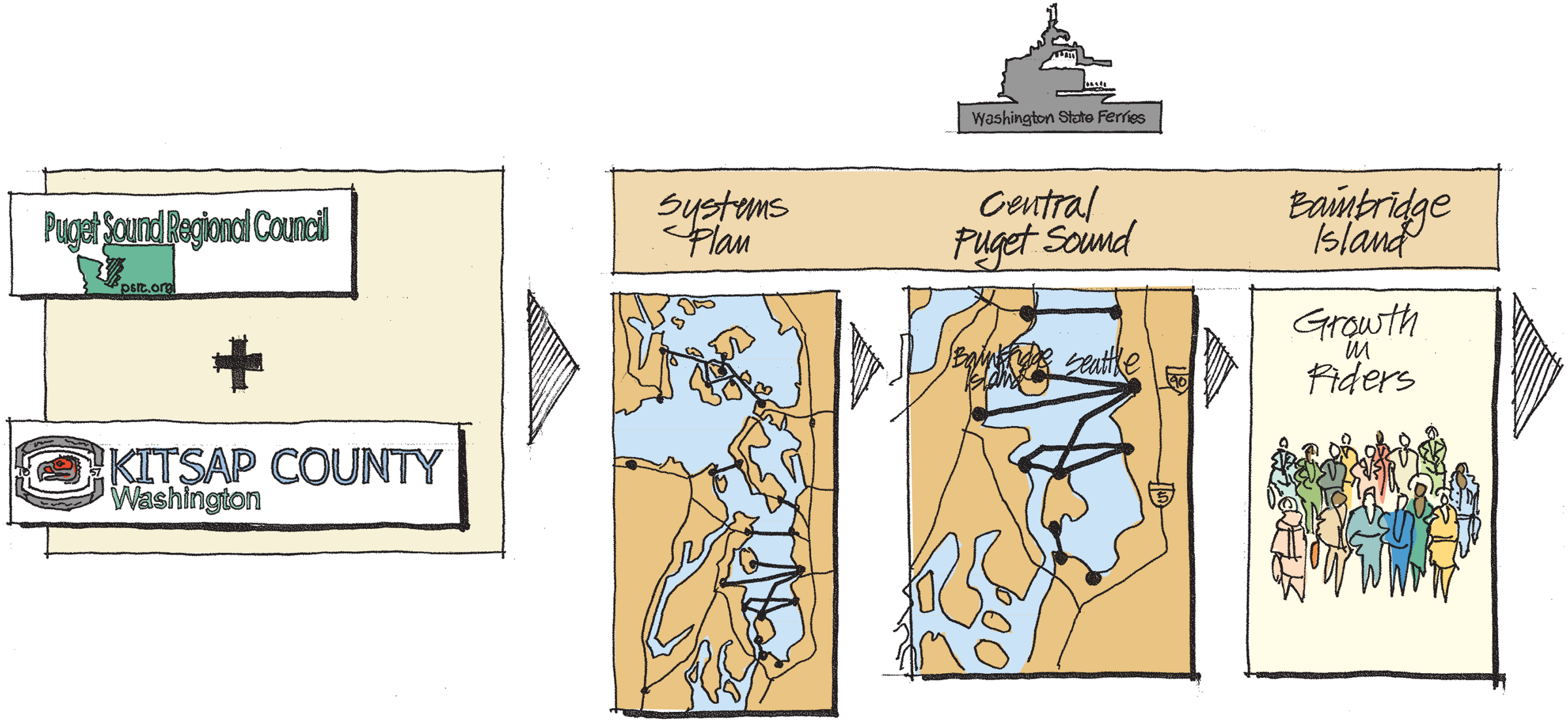
Regional Demand Analysis

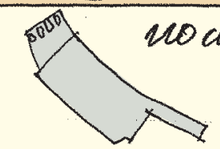
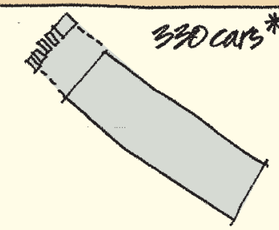
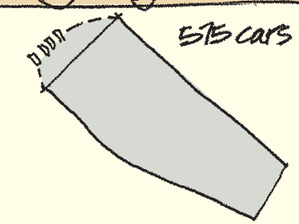
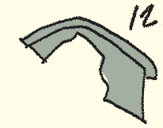
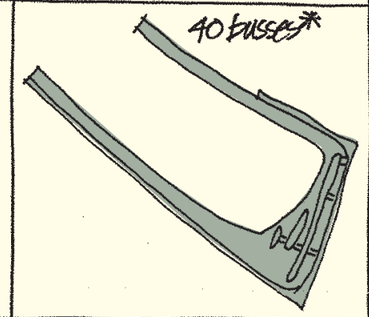
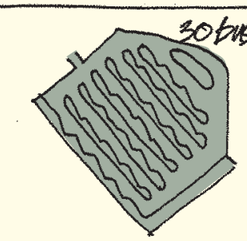
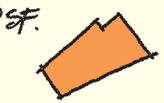
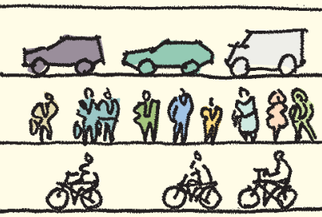
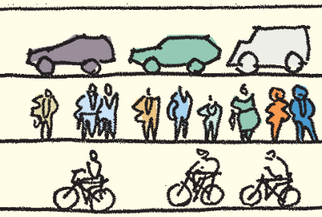
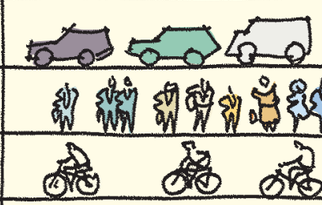
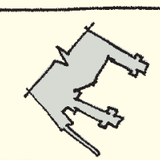
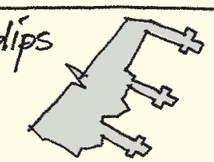
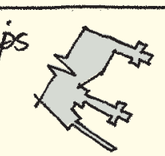


Facility Need & Program

Project Priorities

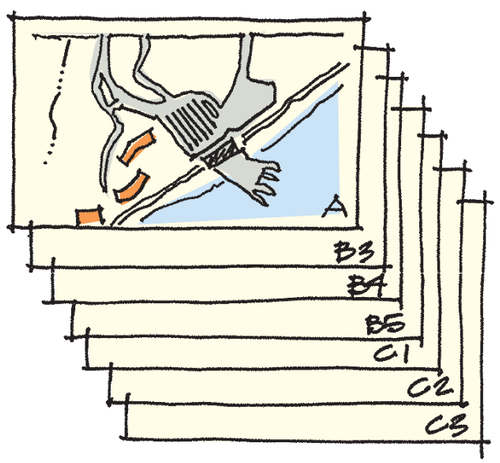
- Accommodate projected ridership growth ~ 136% increase in walk-on passengers by 2030
- Reduce conflicts between & improve access for pedestrians, bicyclists, transit & vehicles.
- Create connections for passengers to & from multi-modal transportation services to meet current & future demands.
- Better integration between the terminal facility and the community.
- Accommodate projected vehicle growth - 25% increase in vehicles by 2030.
- Improve ferry terminal facilities to make the loading & unloading of vessels more safe & efficient.
- Improve overall accessibility, safety, and security of terminal facilities.
- Improve local access and circulation in & around the ferry terminal.

Facility Program

	Existing	1998 Master Plan	Long Range Plan
Holding Area	110 cars 	330 cars* 	515 cars 
Transit	12 busses 	40 busses* 	30 busses 
Terminal	7,200 SF	11,000 SF	20,000 SF. 
Circulation # Drop-off # Pedestrian # Bicycle			
Marine	2 slips 	3 slips 	2 slips 

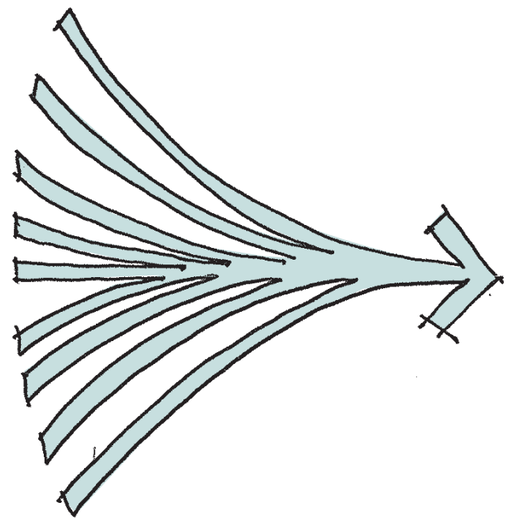
Exploration of Concepts

Draft Concepts

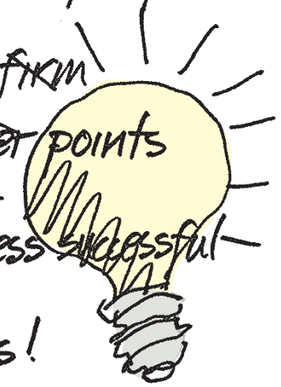


- Existing Conditions
- Opportunities & Challenges
- Ideas

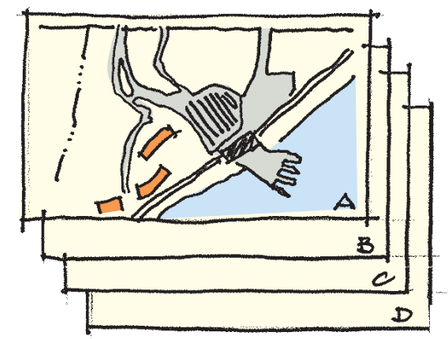
Review & Comment



- Critique Concepts
- Analyze environ. issues
- I.D. issues/"hot spots"/ red flags
- Test & confirm
- Solicit other points of view.
- Weed out less successful schemes
- New Ideas!

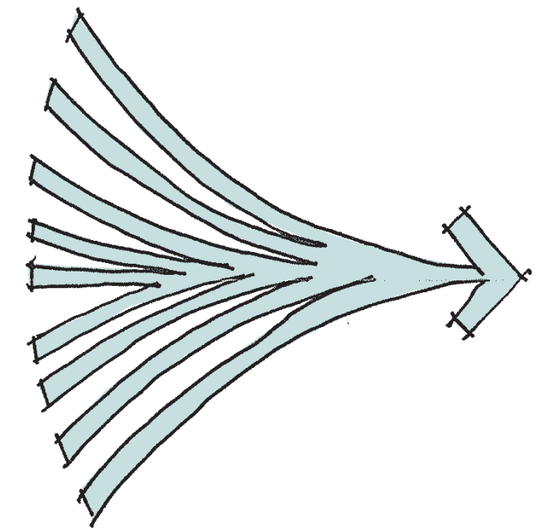


Refine Concepts



- Advance/improve concepts
- Address input from review & comment
- Address issues in further detail
- Refine Program elements

Review & Comment



Critique Concepts

Analyze environ. issues

I.D. issues/"hot spots"/ red flags

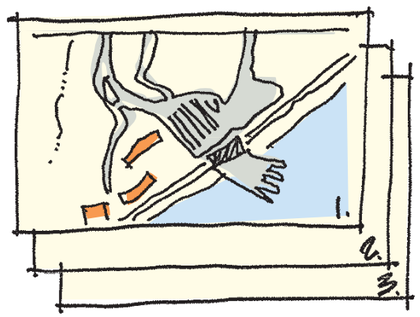
Test & confirm

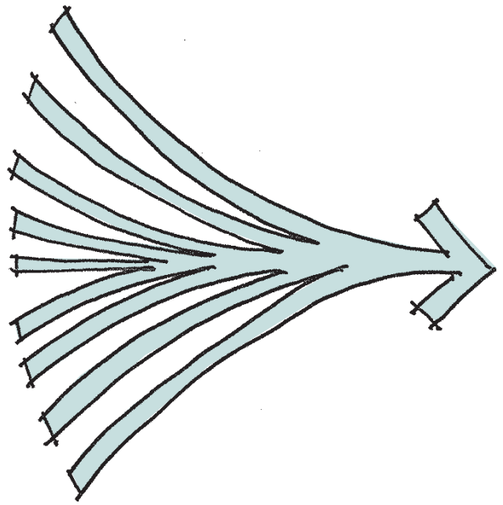
Solicit other points of view

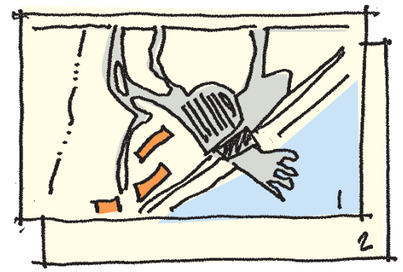
New Ideas!

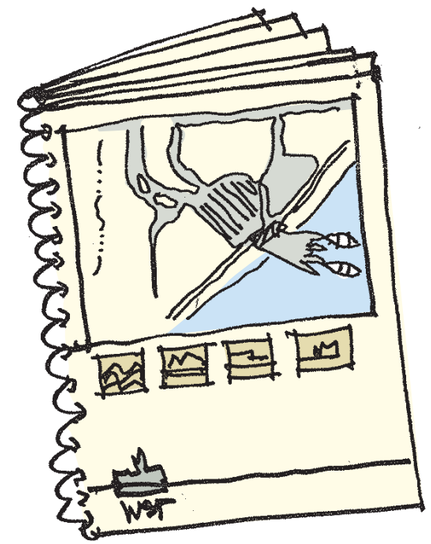
Development of Preferred Alternative

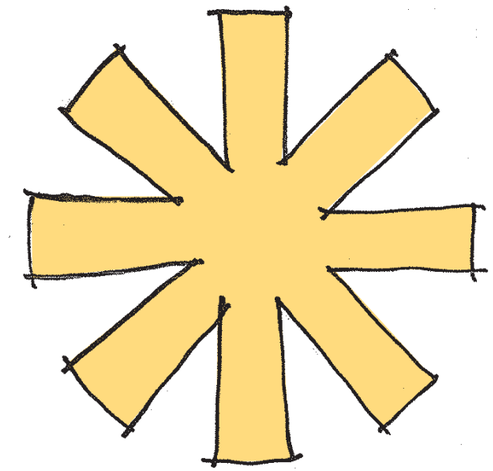
Draft Alternatives ▶ Review & Comment ▶ Refine Alternatives ▶ Environmental Documentation ▶ Preferred Alternative









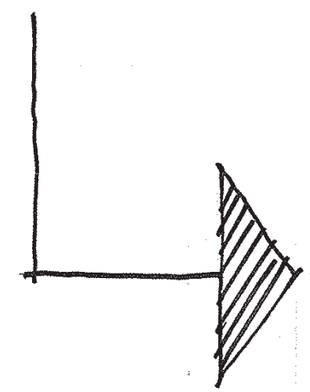


- Advance preferred concept
- Advance program elements
- Illustrate alternatives

- Critique Alternatives
- I.D. Issues/red flags
- Test & Confirm against Purpose & Need
- Solicit input
- Analyze environmental issues

- Advance/improve Alternatives
- Address input from review & comment
- Address issues in further detail
- Refine Program Elements

- Environmental Report addressing impacts, mitigation and issues for each alternative



Implementation and Next Steps

BIFTIP Process Diagram