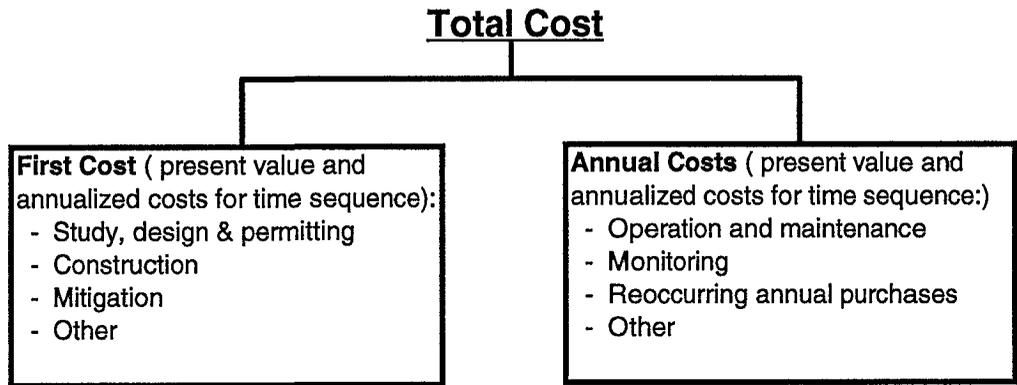


**Draft Distinguishing Characteristics  
(as sent to CALFED Policy Group for Aug. 14th meeting)**

- |                                  |   |
|----------------------------------|---|
| 1 In-Delta Water Quality         | 10 Risk to Export Water Supplies        |
| 2 Export Water Quality           | 11 Total Cost                           |
| 3 Diversion Effects on Fisheries | 12 Assurances                           |
| 4 Delta Flow Circulation         | 13 Habitat Impacts                      |
| 5 Storage and Release of Water   | 14 Land Use Changes                     |
| 6 Water Supply Opportunities     | 15 Socio-economic Impacts               |
| 7 Water Transfer Opportunities   | 16 Consistency with Solution Principles |
| 8 Operational Flexibility        | 17 Ability to Phase Facilities          |
| 9 South Delta Access to Water    | 18 Fishery Protection                   |

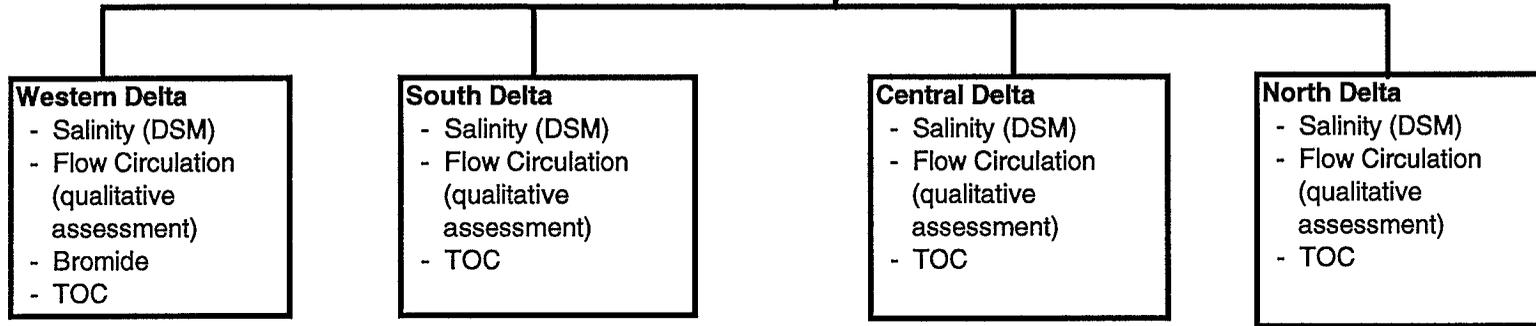
Total Cost



Summary

Alternative	First Cost	Annual Cost
1		
2		
3		
4		
5		
6		
7		
8		
9		
10		
11		
12		
13		
14		
15		
16		
17		

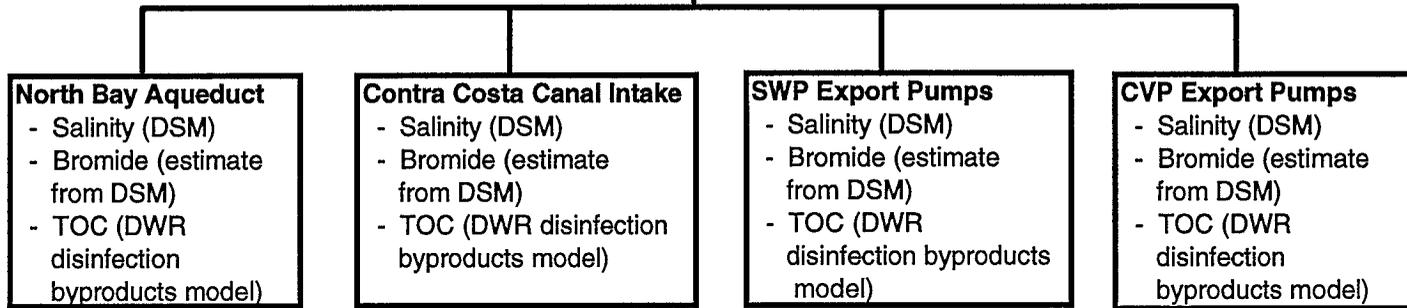
### In-Delta Water Quality



Summary

E - 0 0 1 2 3 0

### Export Water Quality

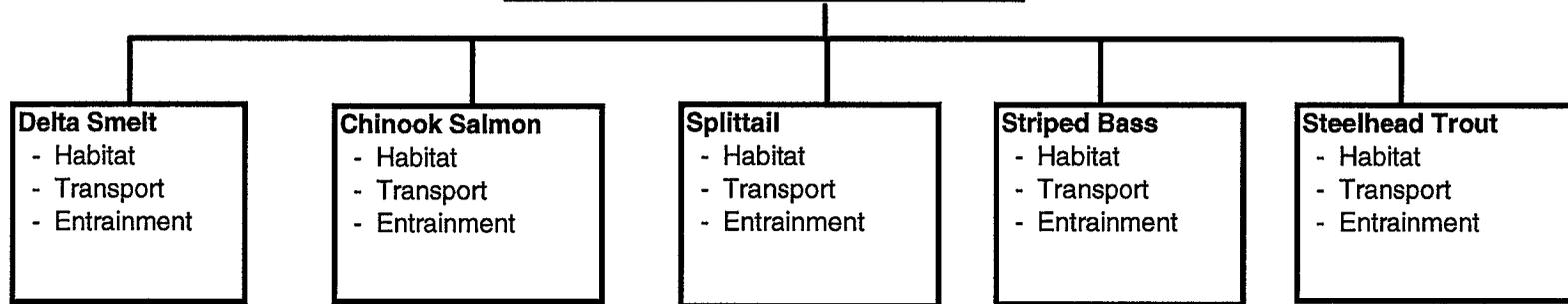


Summary

Alternative	North Bay			Contra Costa			SWP Export			CVP Export Pumps		
	Salinity	Bromide	TOC	Salinity	Bromide	TOC	Salinity	Bromide	TOC	Salinity	Bromide	TOC
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												
16												
17												

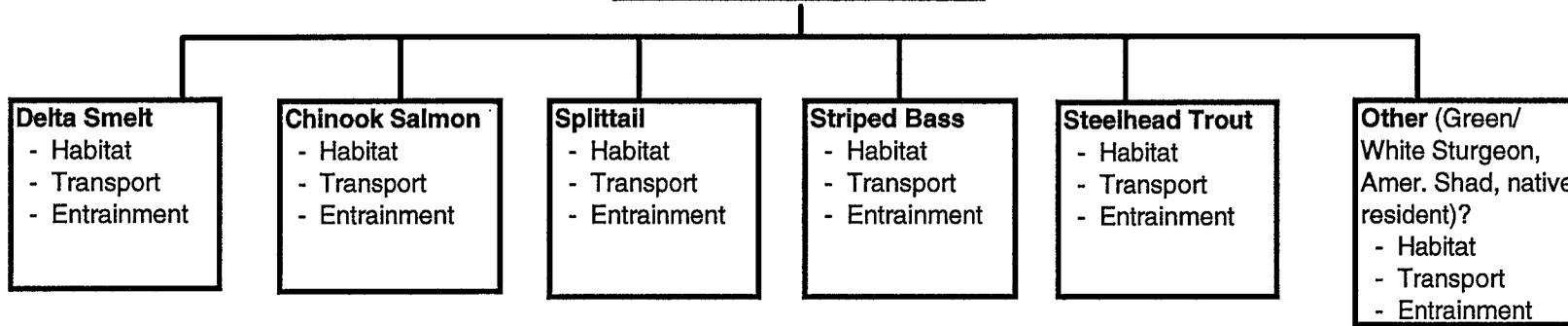
E - 0 0 1 2 3 1

**Diversion Effects on Fisheries**



Summary

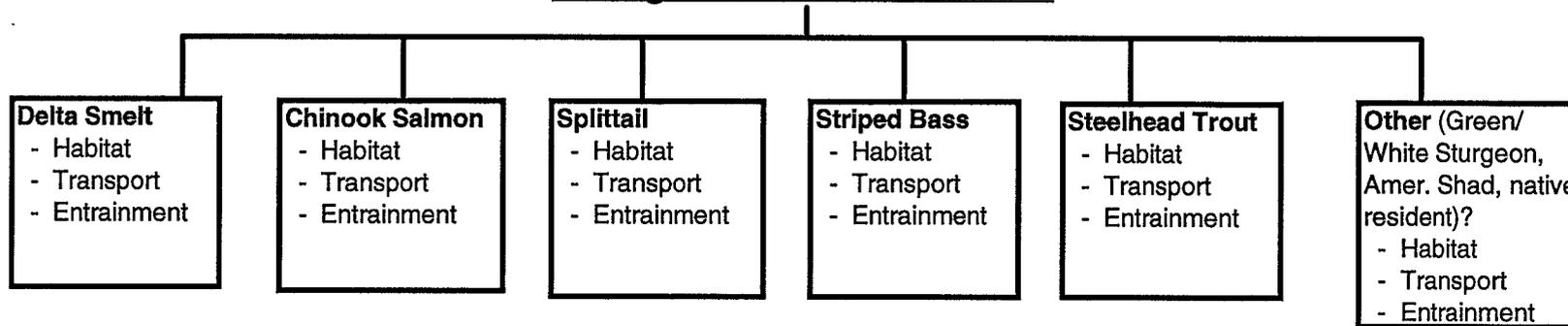
**Delta Flow Circulation**



Summary

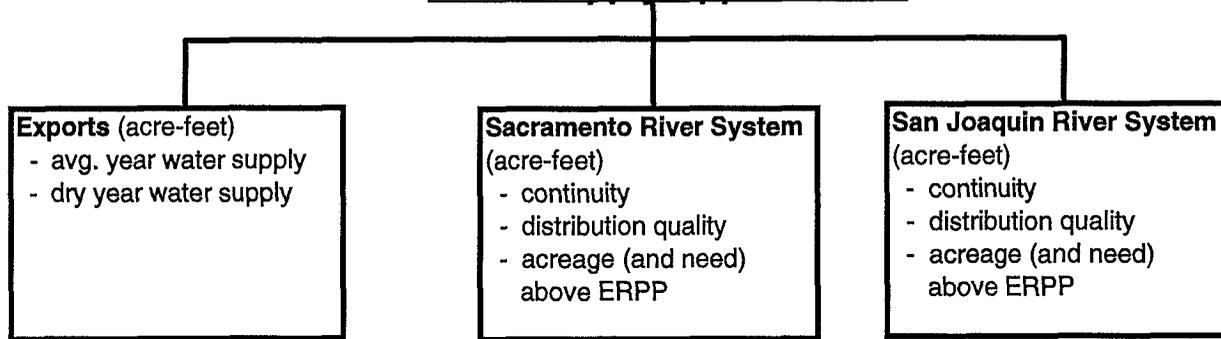
E - 0 0 1 2 3 3

**Storage and Release of Water**



Summary

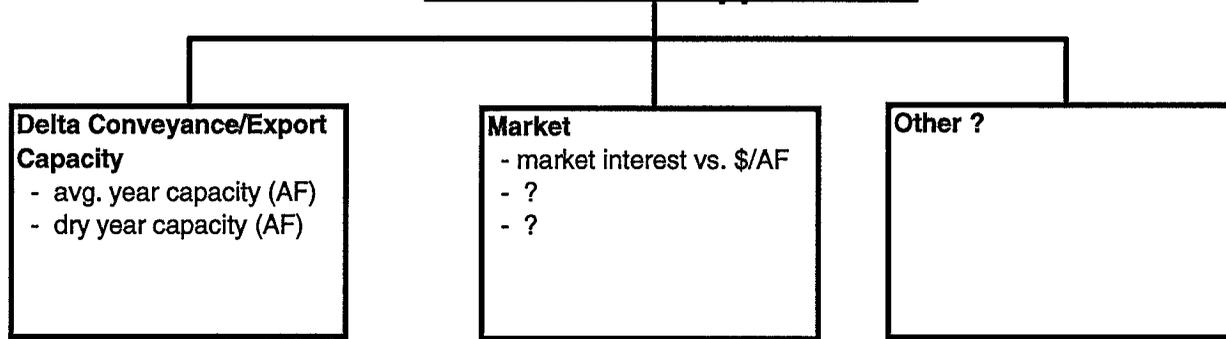
### Water Supply Opportunities



Summary

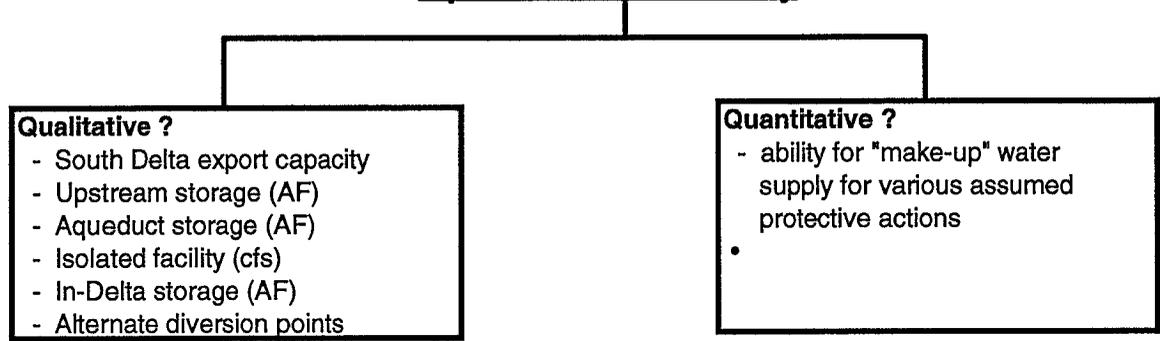
E - 0 0 1 2 3 5

**Water Transfer Opportunites**



Summary

**Operational Flexibility**



Summary

South Delta Access to Water

- Consider stage or other access to water from:
- thru Delta conveyance
  - isolated conveyance
  - operable barriers
  - other opportunities?

Summary

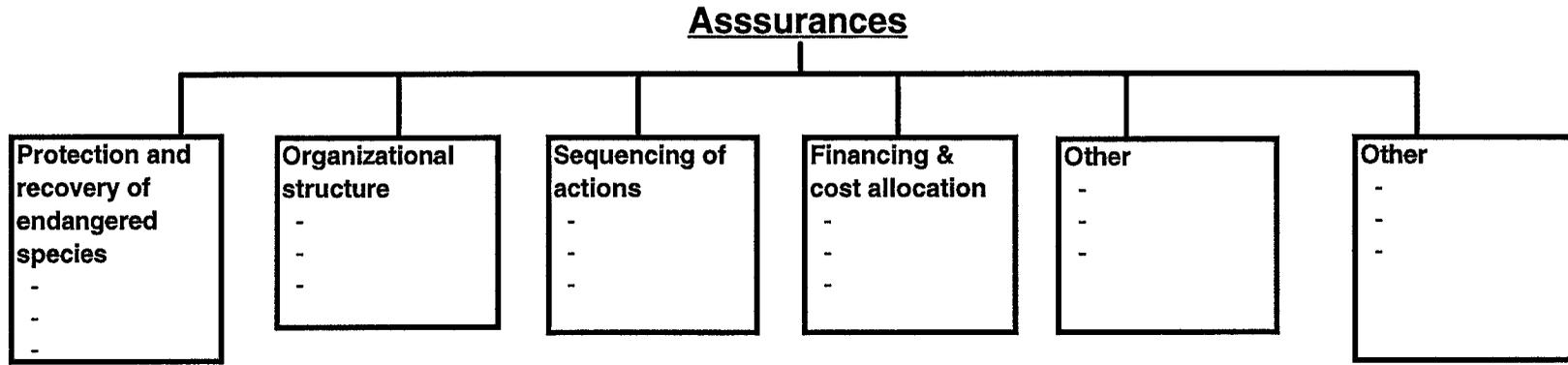
Risk to Export

Risk to Export Water Supplies

Consider:

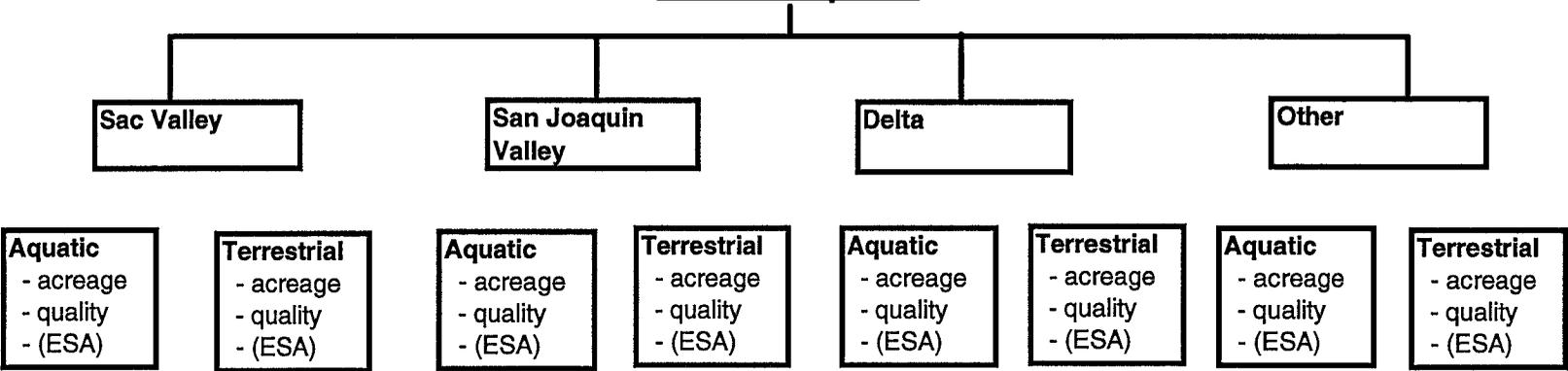
- earthquake risk to conveyance
- flood risk to conveyance
- available storage south of Delta

Summary



Summary

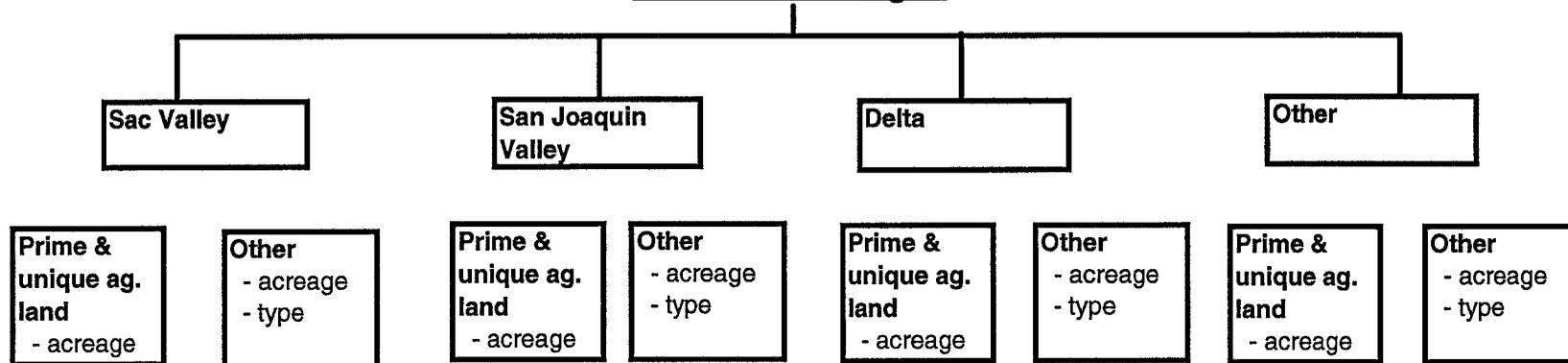
**Habitat Impacts**



Summary

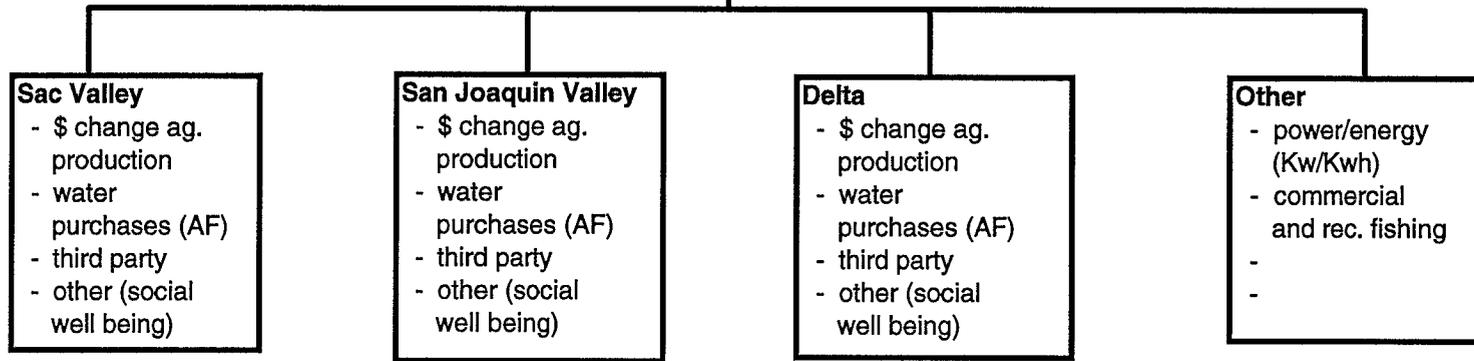
Land Use

**Land Use Changes**



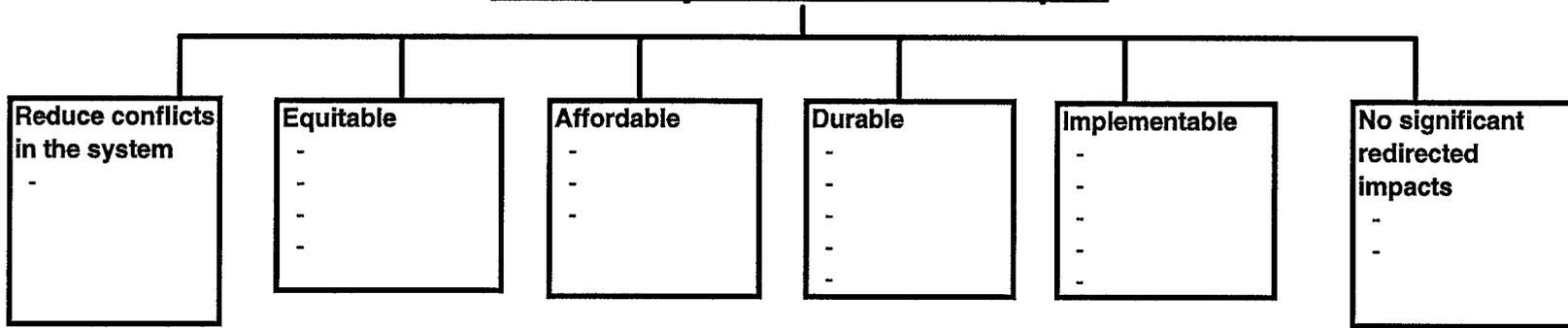
Summary

**Socio-Economic Impacts**



Summary

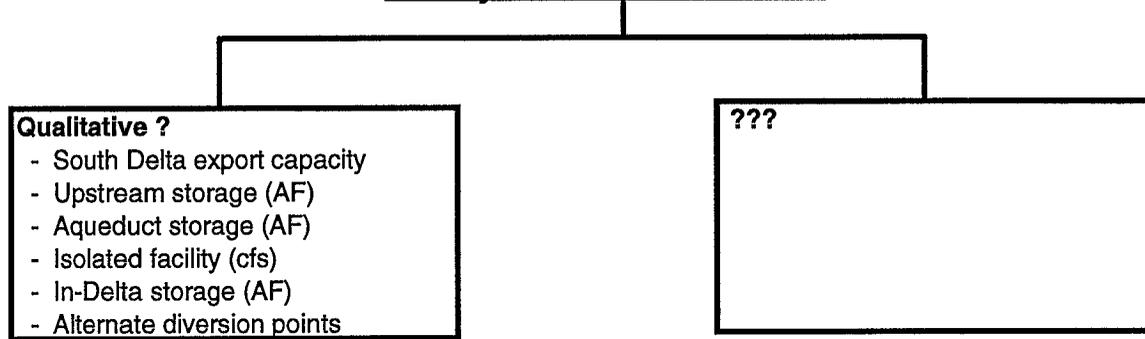
**Consistency with Solution Principles**



Summary

E - 0 0 1 2 4 4

**Ability to Phase Facilities**



Summary

Fish Protection

Fishery Protection

- # days X-2 in avg. year
- # days X-2 in dry year
- 
- 

Summary