# Placement Alternative- Overview

# **Dredging Information**

Dredging location (latitude/longitude)	
Name of dredge site and program	
Volume (c/y)	
Soil classifications	
Cost and funding source	
Mode of transportation	
Elevated contaminants or species of concern (in dredging area)	
Contracting	

#### Governance

Maintenance of navigation channels	
Enrollment in a voluntary program	
Completion within environmental windows	
Reference in existing guidance docs	
Permitting conducive to timeline	
Zoning requirements met	
Contingency plan established	
Replicable in other places	

#### Governance

Strength of evidence/comments:		

#### Economic

Funding pathway	
Application info prepared	
Established partnerships	
Working partnerships	
Transport cost	
Accept materials (5 yrs.)	
Accept materials long-term (20 yrs.)	
Lead to viable business	
Secondary economic benefits	
Long-term maintenance	

#### Economic

Strength of evidence/comments:		

# Biophysical

Type of Habitat	Quantity	Quality
Rivers and streams		
Lakes and ponds		
Near coastal marine/estuarine		
Open water		
Wetlands		
Urban/suburban		
Barren/rock and sand		

## Biophysical

Priority habitat	
Species of management concern	
Restoration of native species	
Reduction of invasive species	
Stormwater control/protection	
Contamination reduction	

# Biophysical



#### **Built Environment**

Reduction of contamination for end use	
Reduced demand for terrestrial borrow sources	
Provision of fill/cap for-	
Development site	
Construction	
Road	
Park or greenspace	

#### **Built Environment**

Strength of evidence/comments:		

## Social

Improve park access	
Potential for indirect job creation	
Improve aesthetics	
Community involvement	
Reduce exposure	
Access to ecosystem services	
Infrastructure condition	
New/improved infrastructure services	

## Social

