



Natural Assets Inventory

Committee of the Whole
July 8, 2024

Sustainable Service Delivery

Acknowledgements

- This project is supported by funding from the Government of Canada received through UBCM under the Canada Community-Building Fund – 2022 Strategic Priorities Fund



Toward natural asset management in the

District of Saanich

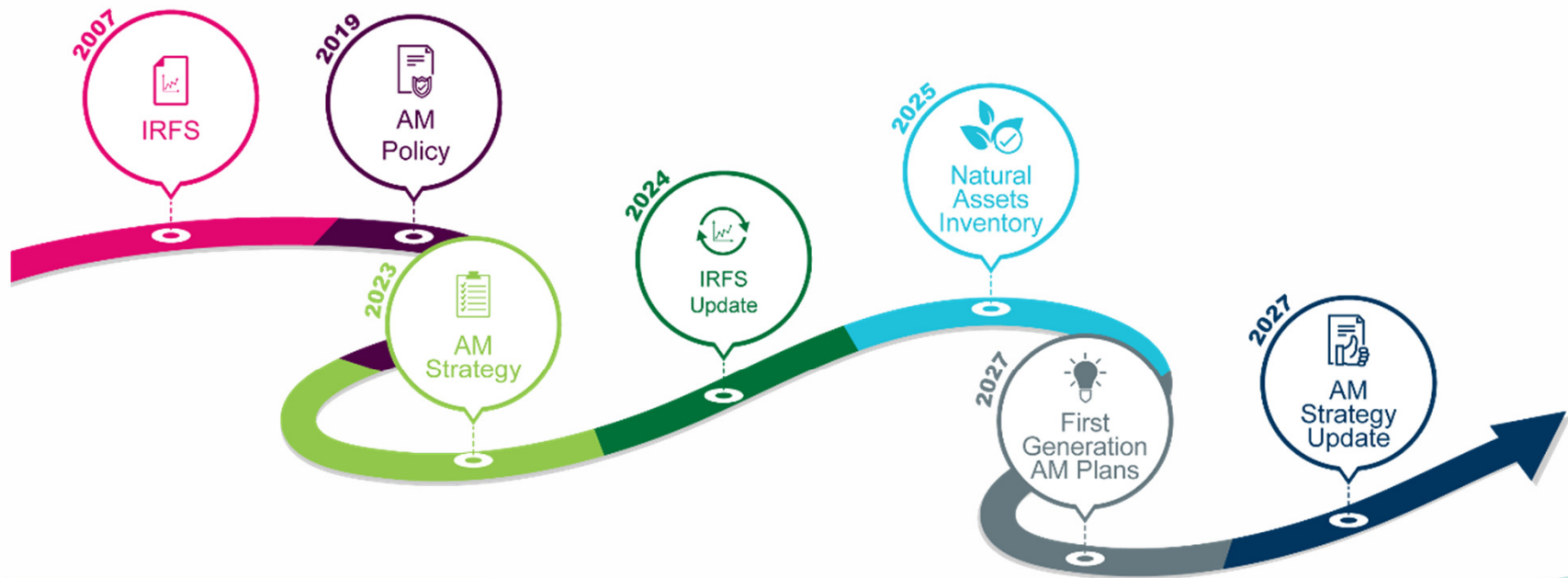
British Columbia



Summary of enhanced inventory results and recommendations

June 2024

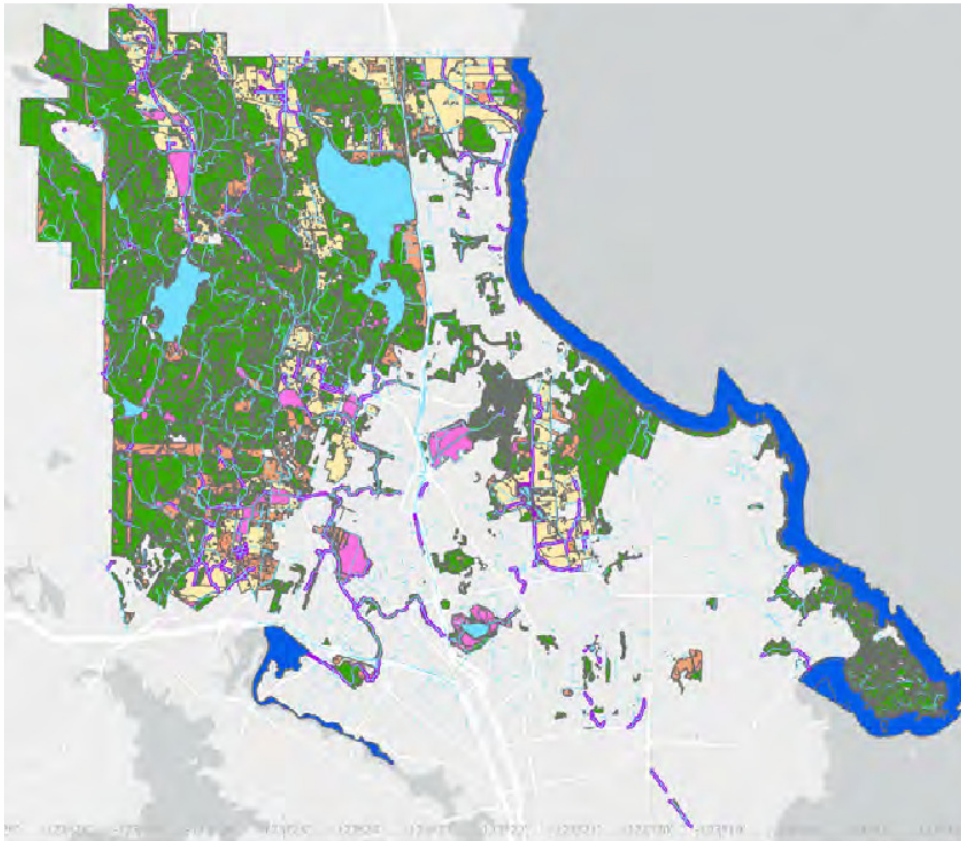
Asset Management Strategy



(IRFS)
Infrastructure Replacement Funding Strategy

(AM)
Asset Management

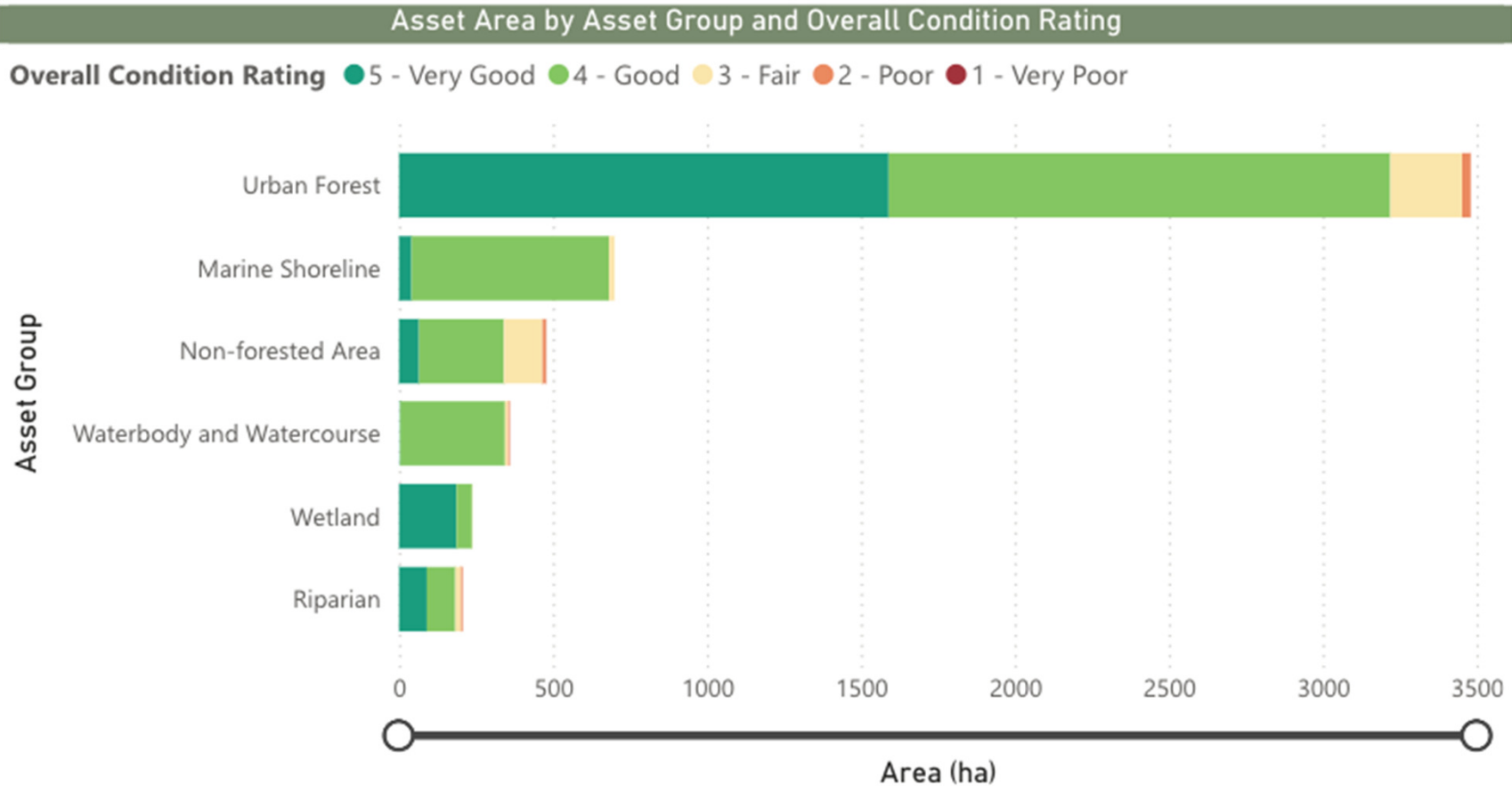
Basic Natural Assets Inventory



	Agriculture	910 ha
	Marine Shoreline	700 ha
	Non-forested Area	478 ha
	Riparian	207 ha
	Urban Forest	3,481 ha
	Waterbody and Watercourse	360 ha
	Wetland	239 ha

Total **6,375 ha natural areas**
377,712 individual trees
142 km watercourses

Preliminary Condition Assessment

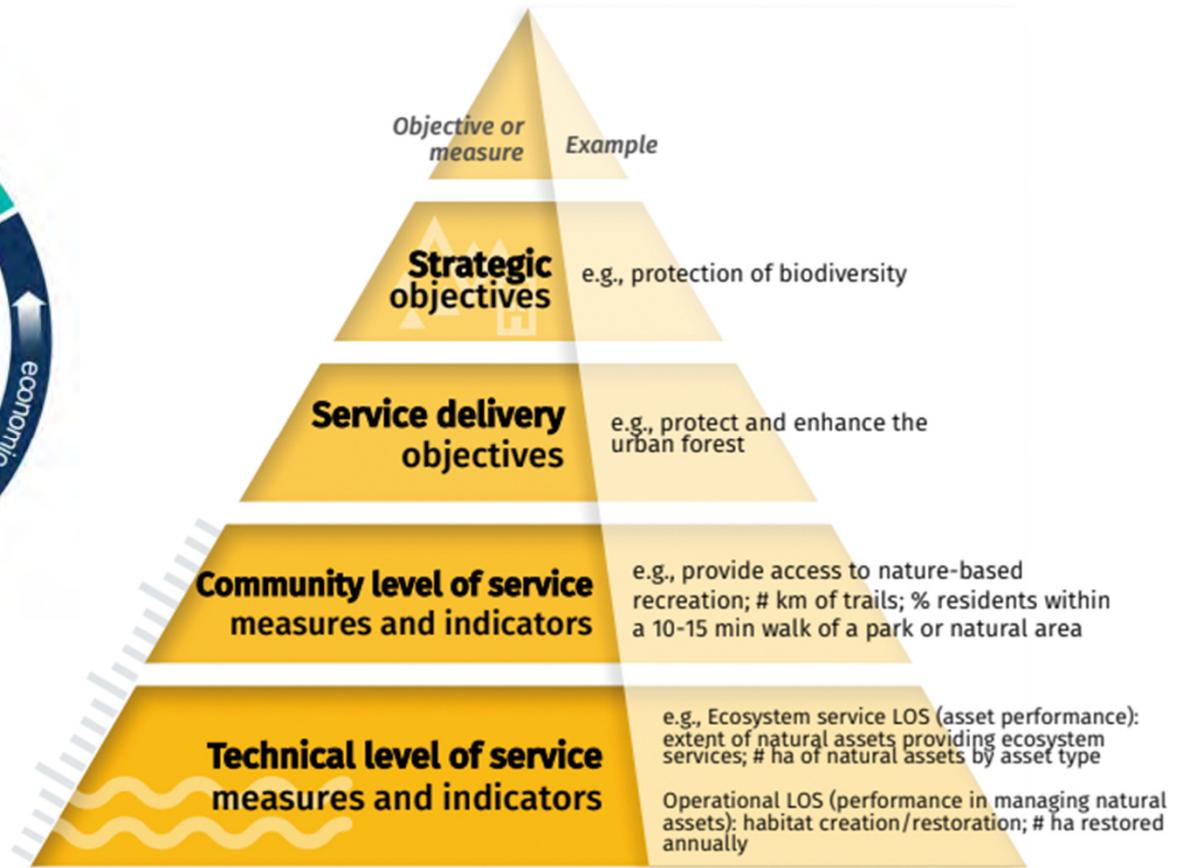


Preliminary Risk Identification

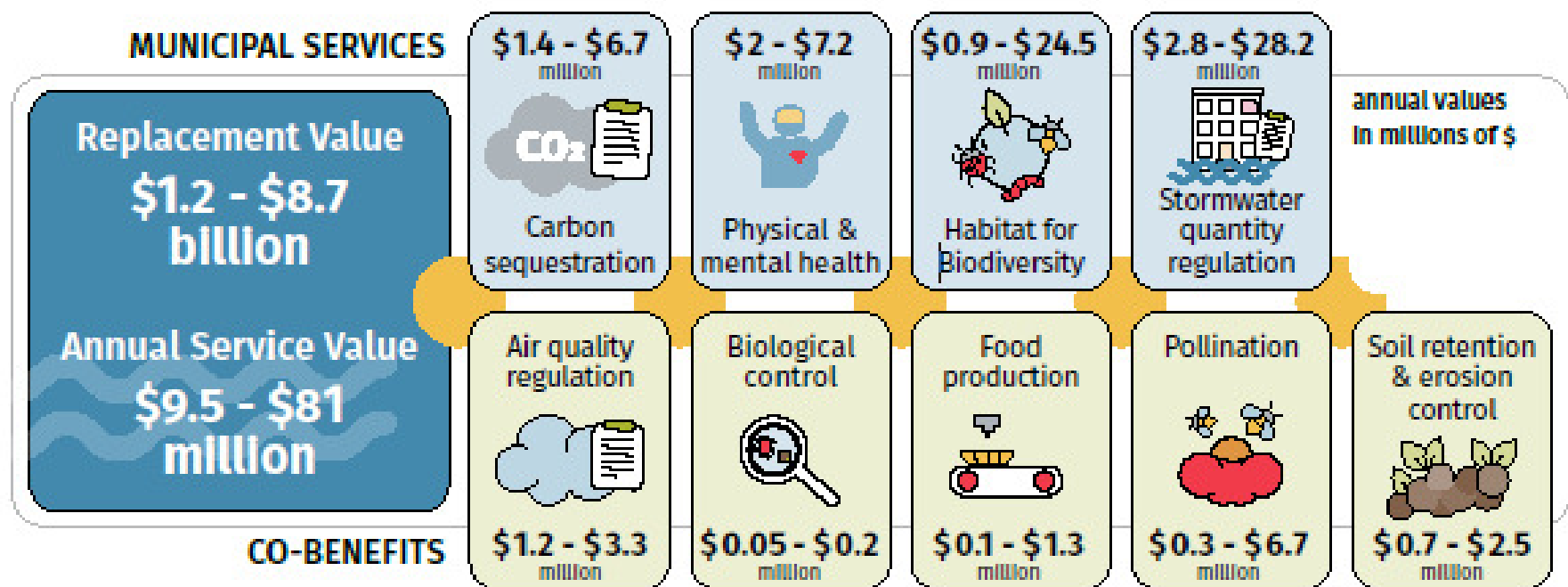
- Climate Change
 - Drought
 - Extreme heat
 - Invasive species
 - Extreme precipitation
- Development Pressure
 - Urban development
 - Rural development
 - Habitat fragmentation
- Lack of Capacity
 - Lack of legislated protection
 - Lack of dedicated resources
 - Lack of policy tools



Preliminary services and performance measures



Preliminary Valuation (\$2023)

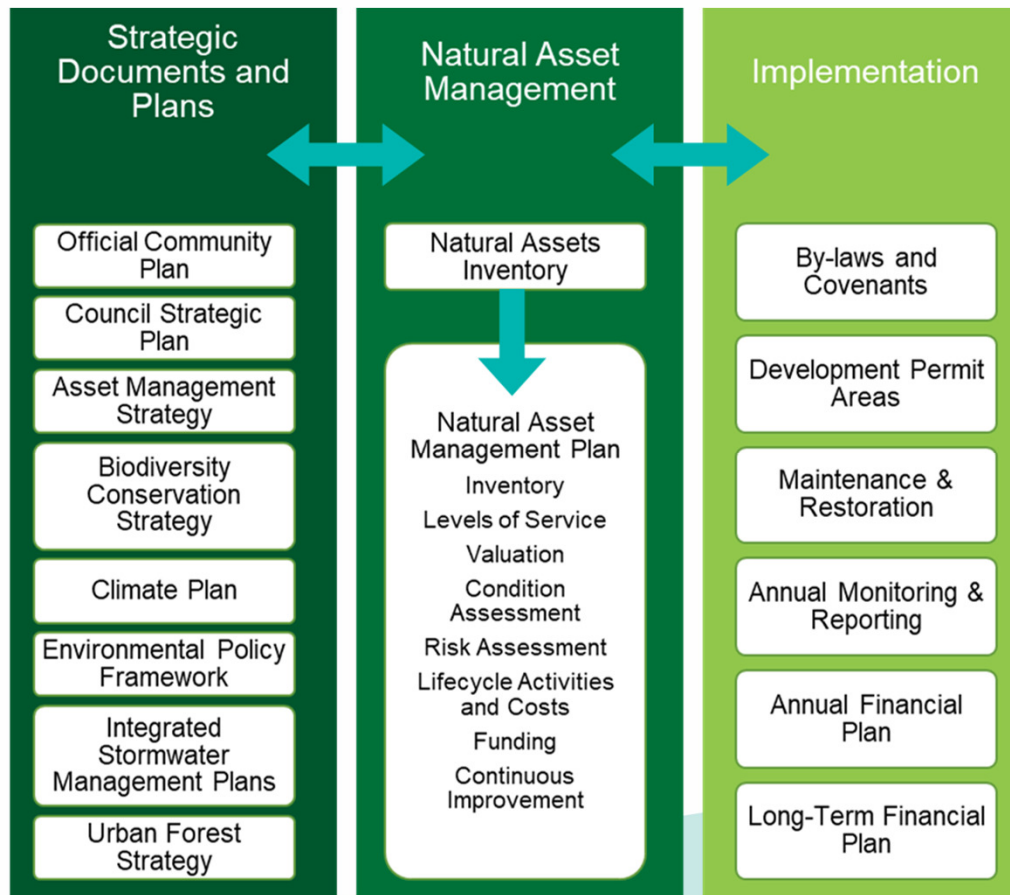


Collaboration With Others

- First Nations
- Neighbouring municipalities
- Public engagement
 - NAPT Advisory Committee
 - S&CA Advisory Committee
 - Public open house BCS/UFS
 - Website



Next Steps



Questions

