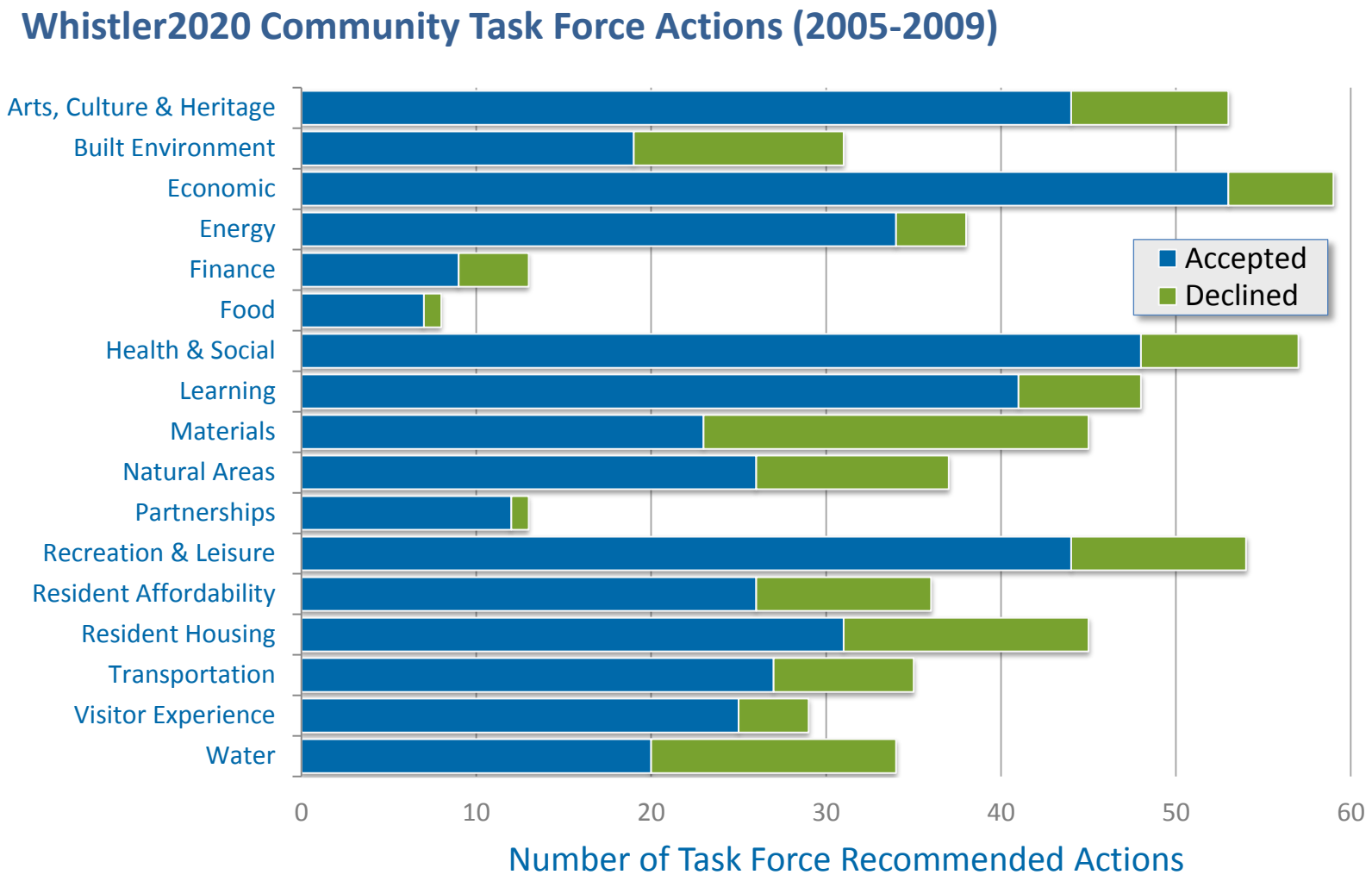
Whistler slides for FCM SCC
Ken Melamed

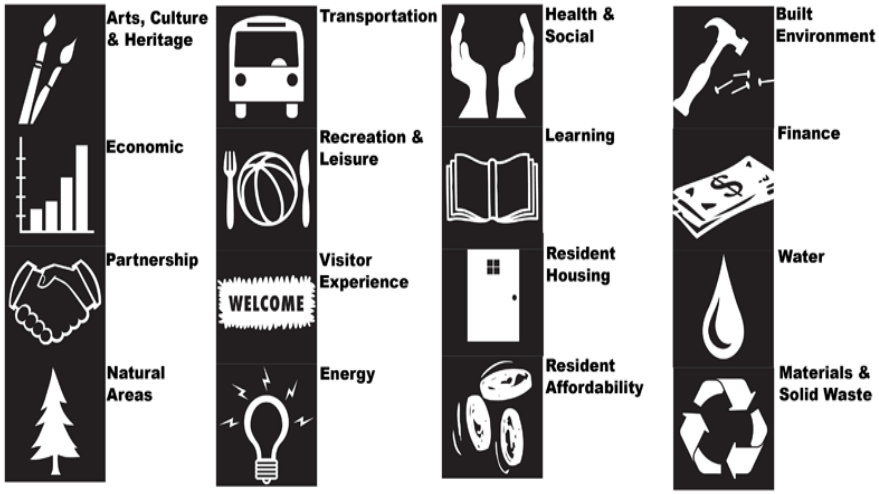
A Model of Action

5 years, 607 Actions, 489 Accepted, 70% complete



Whistler- the premier mountain resort community in North America as we move toward a more sustainable future

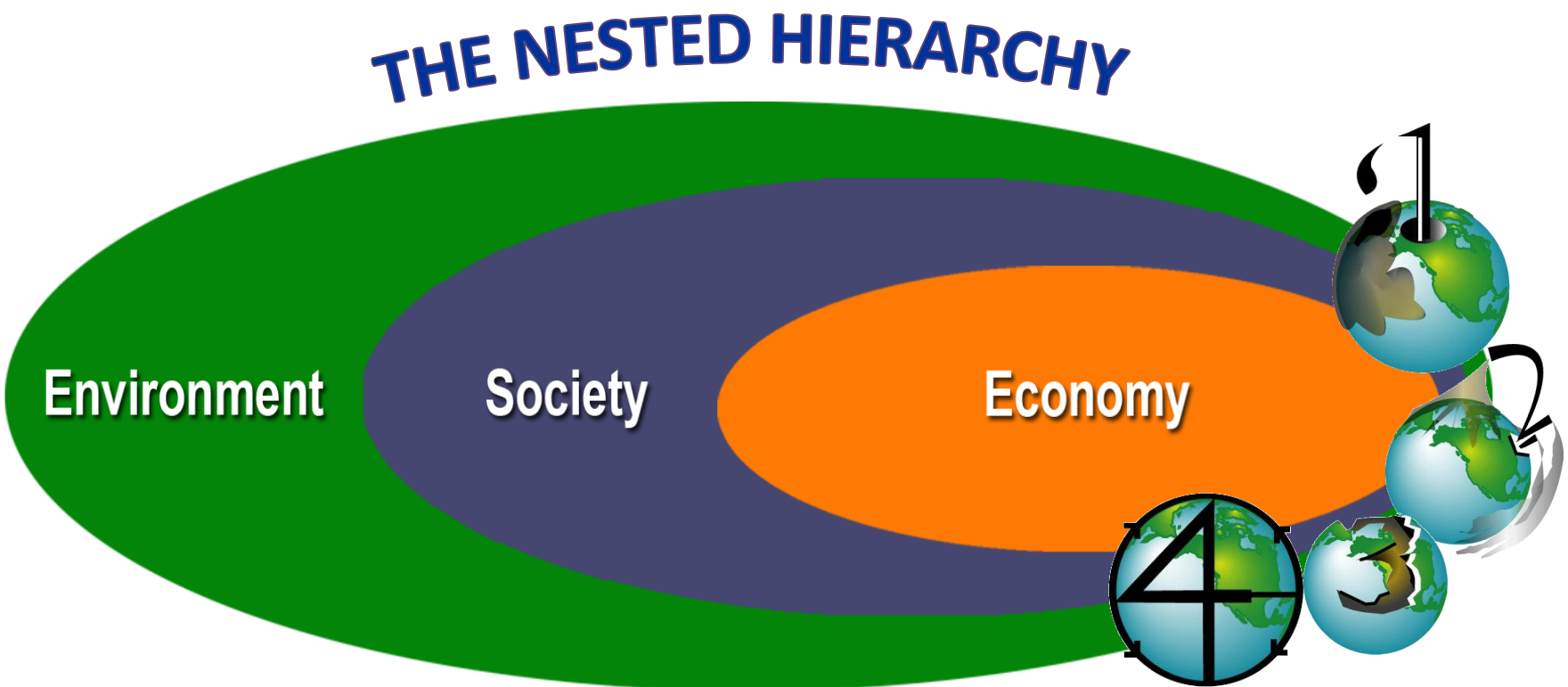
- Vision and strategic plan
- Comprehensive
- Long-term
  - 2005 - 2020 - 2060
- Community-wide
- Systems and science-based
- **Highest level policy**



CLEAR MODELS & UNIFIED LANGUAGE

Theory Of Nested Hierarchy
- Interdependent, Finite, Supporting

Systems Science Based Conditions
- Complete, Universal, Foundational



Five Level Framework

- planning in complex systems

1. System

System Earth
Sub system community

2. Success

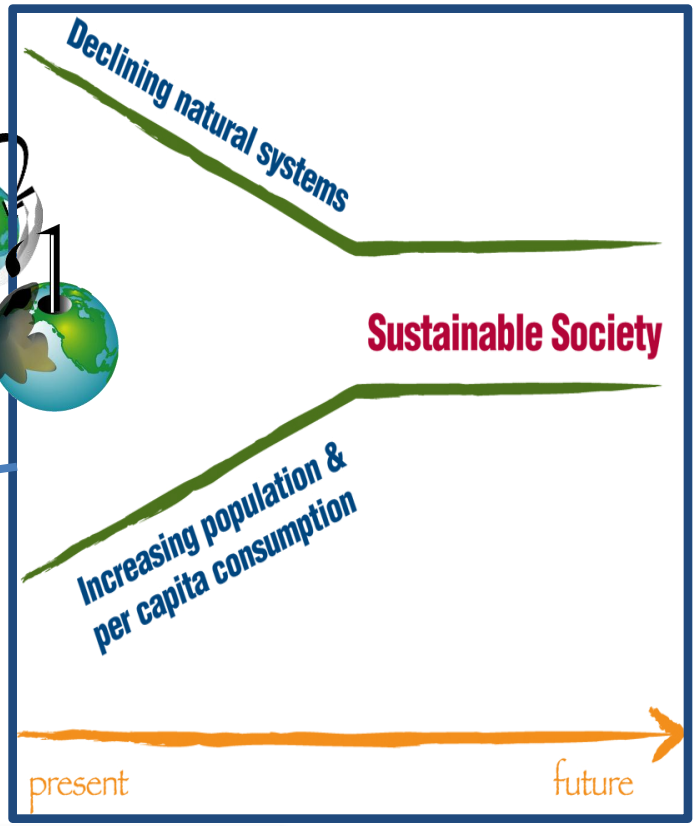
Conditions for Sustainabile society

3. Strategy

Backcasting from principles

4. Action

Many actions and investments
(Task Forces include; Energy, Buildings, Health, Food, Water…)

5. Tools

Monitoring, Life cycle analysis, design policy, community engagement