



COMMUNITY RESILIENCE

Resilience



- Resilience (derived from the *Latin resalire*, to spring back)
- Bounce back
- Utilize available resources- *to respond, withstand and recover*
- *Keep functioning* – survive and adapt/ evolve....thrive in environment characterized by change, uncertainty, unpredictability, surprise... (function at what capacity!?)
- *Anticipate change*...limit impact...bounce back rapidly
- *Capacity* to deal with change and develop....(Resilience 2014 conference – Montpellier, France).....not fall from current position....no need of bouncing back!
- Ability to change the change

Principles of Resilience



- **Diversity** – too much of one things creates vulnerability
- **Modularity** – separate aspects, not too much connectivity
- **Social capital** – networks of people
- **Innovation** – learn new things.....creativity
- **Overlap** – provide alternatives...flexible/dynamic
- **Value ecosystem services** – maintain accountability
e.g. economic value of CC
- **Tight feedback** - quickly read/identify change and respond ...social learning???

Rob Hopkins “The power of Just Doing Stuff”



“Anticipation strategies work against known problems, while resilient strategies are better against unknown problems”

“Resiliency is like a muscle.....that must be *developed in advance* and *consistently exercised* (to) be both *strong enough* to handle a wide range of *unpredictable forces*”