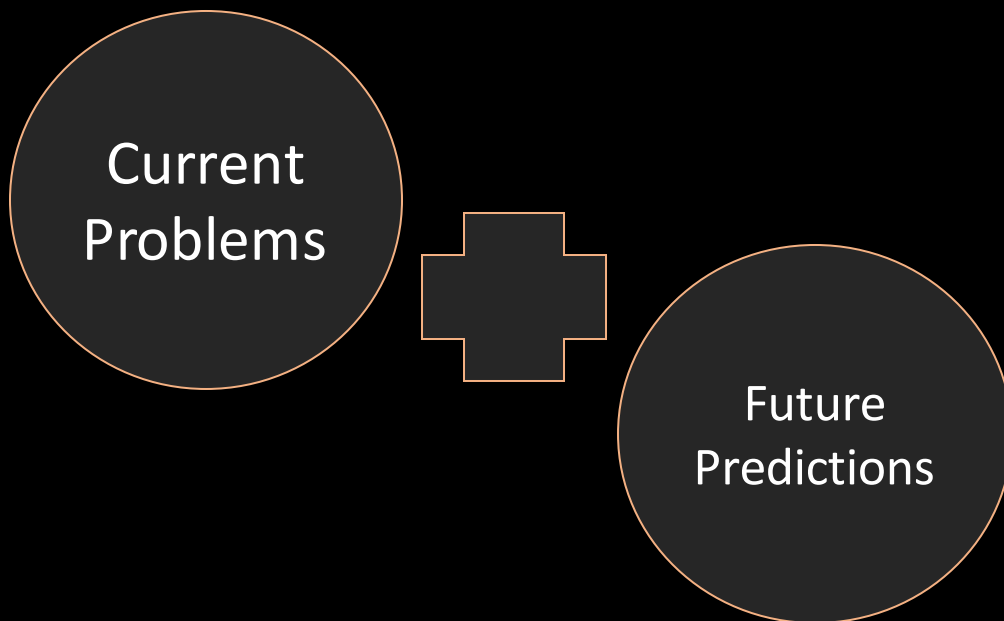
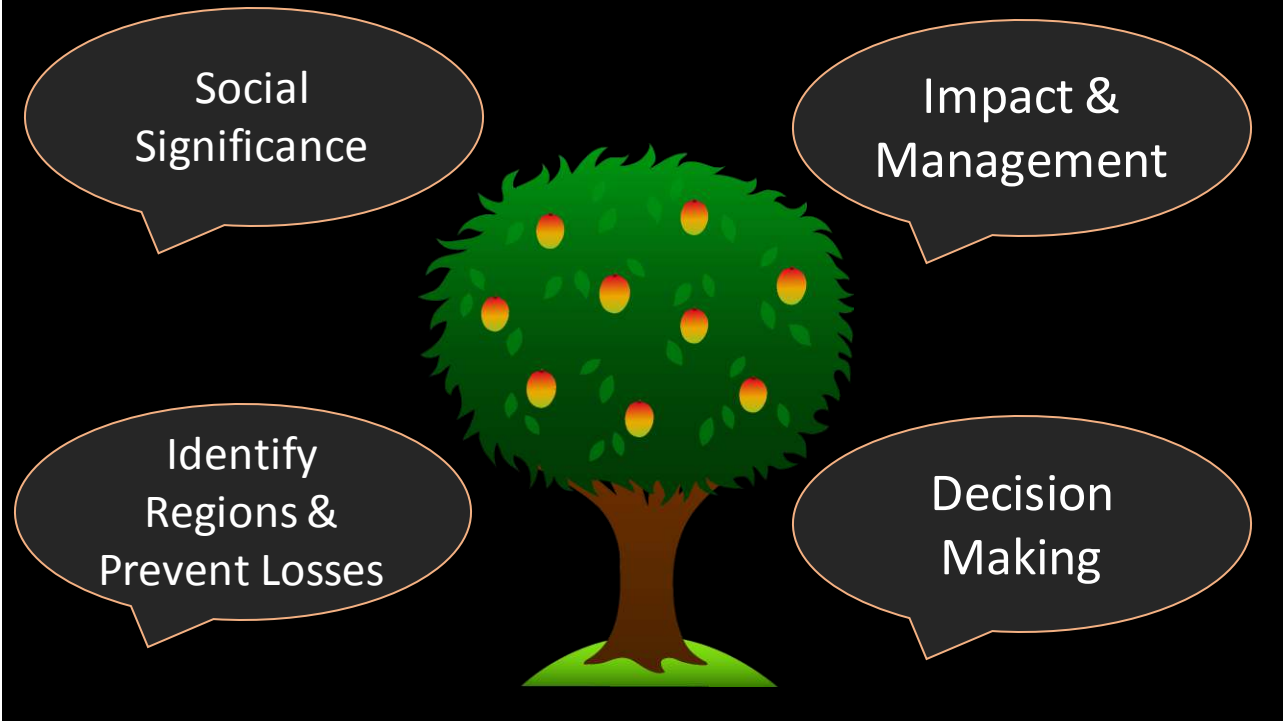


These Slides Accompany the YouTube Video Tutorial:  
<https://www.youtube.com/watch?v=vhDlx-UpVN4>

# Applied Geomorphology



These Slides Accompany the YouTube Video Tutorial:  
<https://www.youtube.com/watch?v=vhDlx-UpVN4>



## Natural Hazards

The slide features four illustrations related to natural hazards:

- A stylized hurricane with a red, white, and blue eye.
- A house partially submerged in floodwaters with a red car floating nearby.
- A cross-section of a landslide showing a slope of earth and rock with a white arrow indicating the direction of movement.
- A cross-section of a dam structure with water behind it.

Case Studies – Mitigation

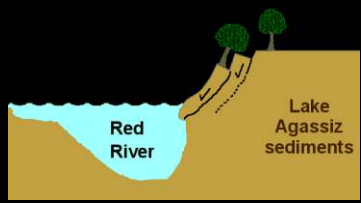
These Slides Accompany the YouTube Video Tutorial:  
<https://www.youtube.com/watch?v=vhDlx-UpVN4>

# Geohydrology



Case Studies - IGNP

# Resource Management



Case Studies - Netherlands & Switzerland

## RENEWABLE RESOURCES



**Solar Energy**



**Water**



**Wind**

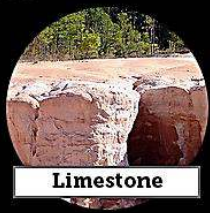
## NON-RENEWABLE RESOURCES



**Phosphate**



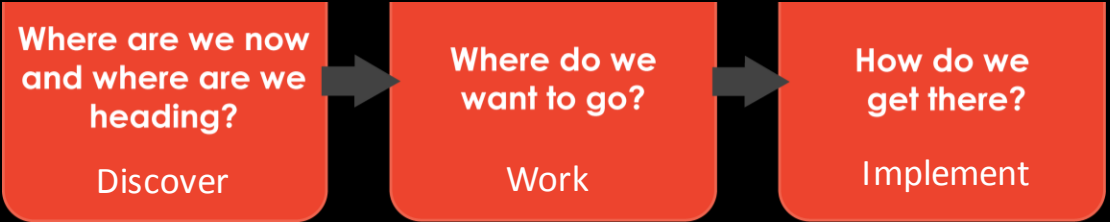
**Oil**



**Limestone**

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# Regional Planning



Case Studies – Sprawl

# Economic Geology



Case Studies – Bingham Canyon Copper Mines

These Slides Accompany the YouTube Video Tutorial:  
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## Warfare



## Engineering Projects



Case Study 1 – Israel  
Case Study 2 – SAUNI  
Case Study 3 - Dams