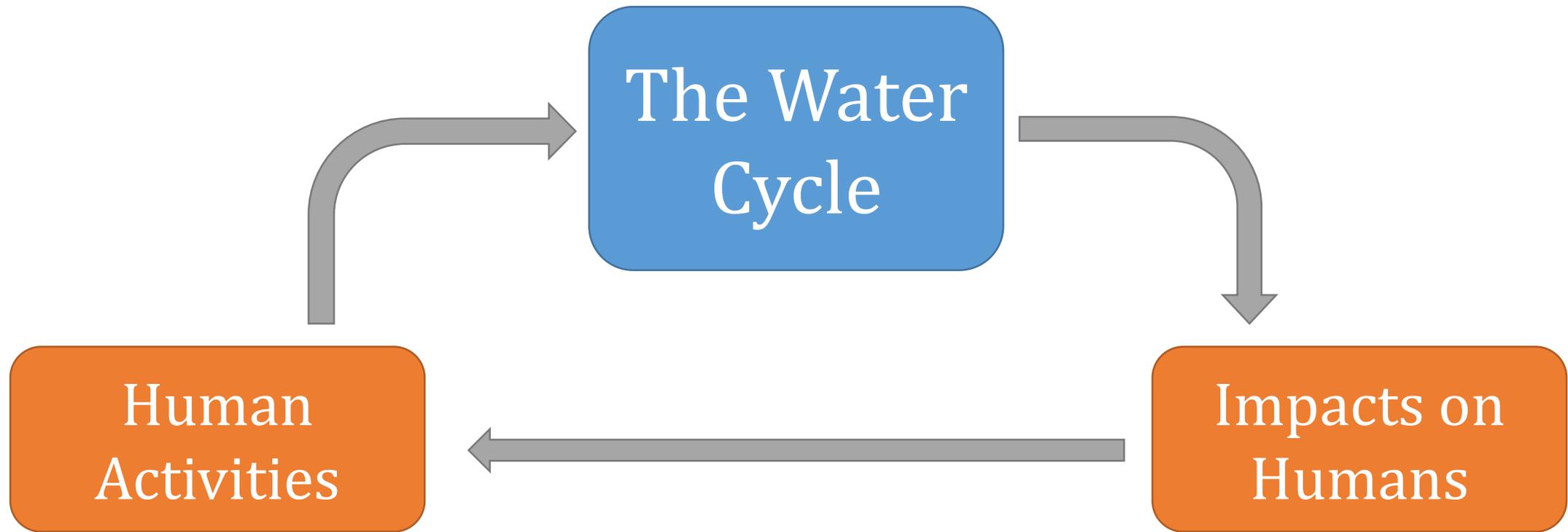
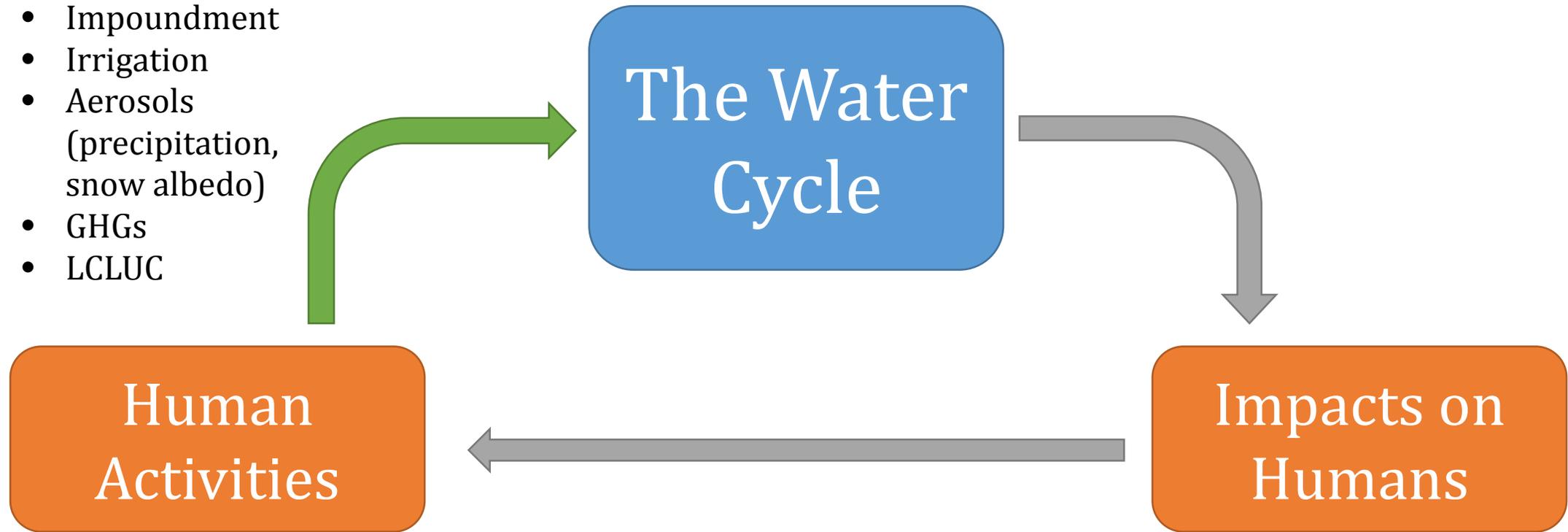


Human Dimension



Human Dimension

- Withdrawals
- Impoundment
- Irrigation
- Aerosols
(precipitation,
snow albedo)
- GHGs
- LCLUC



Human Dimension

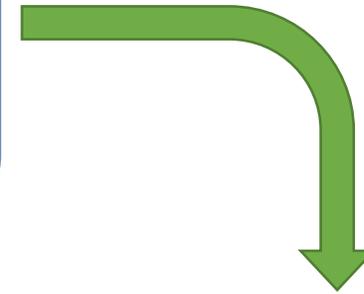
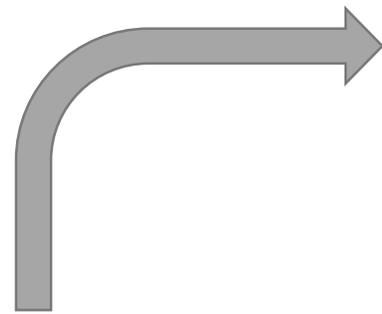
- Withdrawals
- Impoundment
- Irrigation
- Aerosols (precipitation, snow albedo)
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Human Activities

The Water Cycle

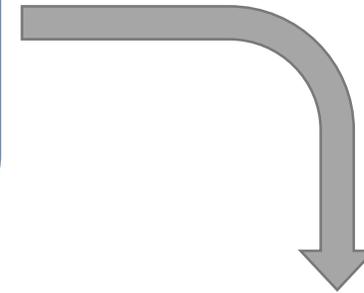
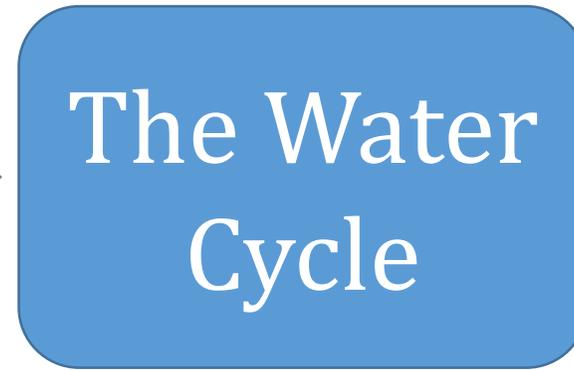
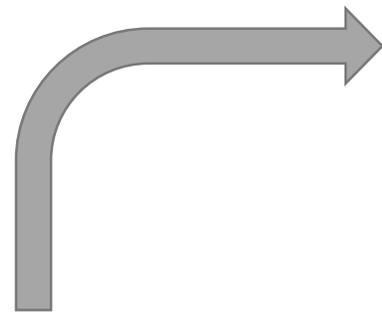
- Droughts
- Floods
- Water resources
- Crop yields
- Environmental change
- Snow vs. rain

Impacts on Humans



Human Dimension

- Withdrawals
- Impoundment
- Irrigation
- Aerosols (precipitation, snow albedo)
- GHGs
- LCLUC

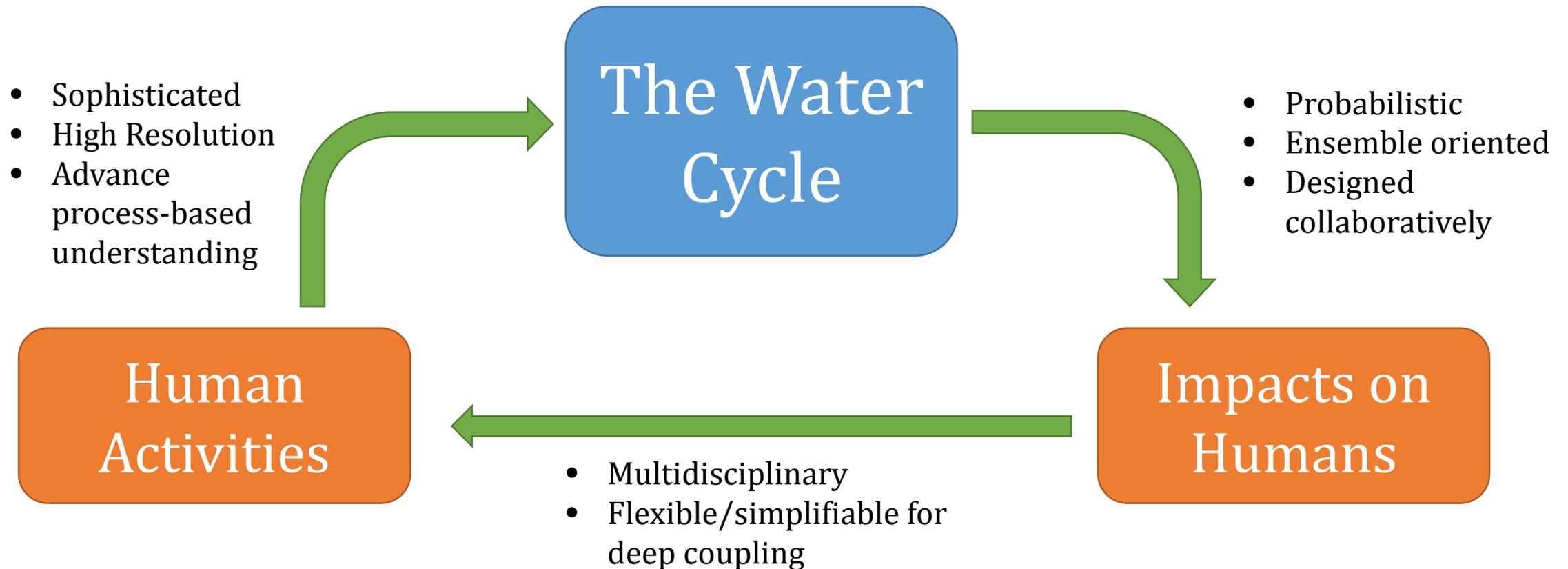


- Droughts
- Floods
- Water resources
- Crop yields
- Environmental change
- Snow vs. rain

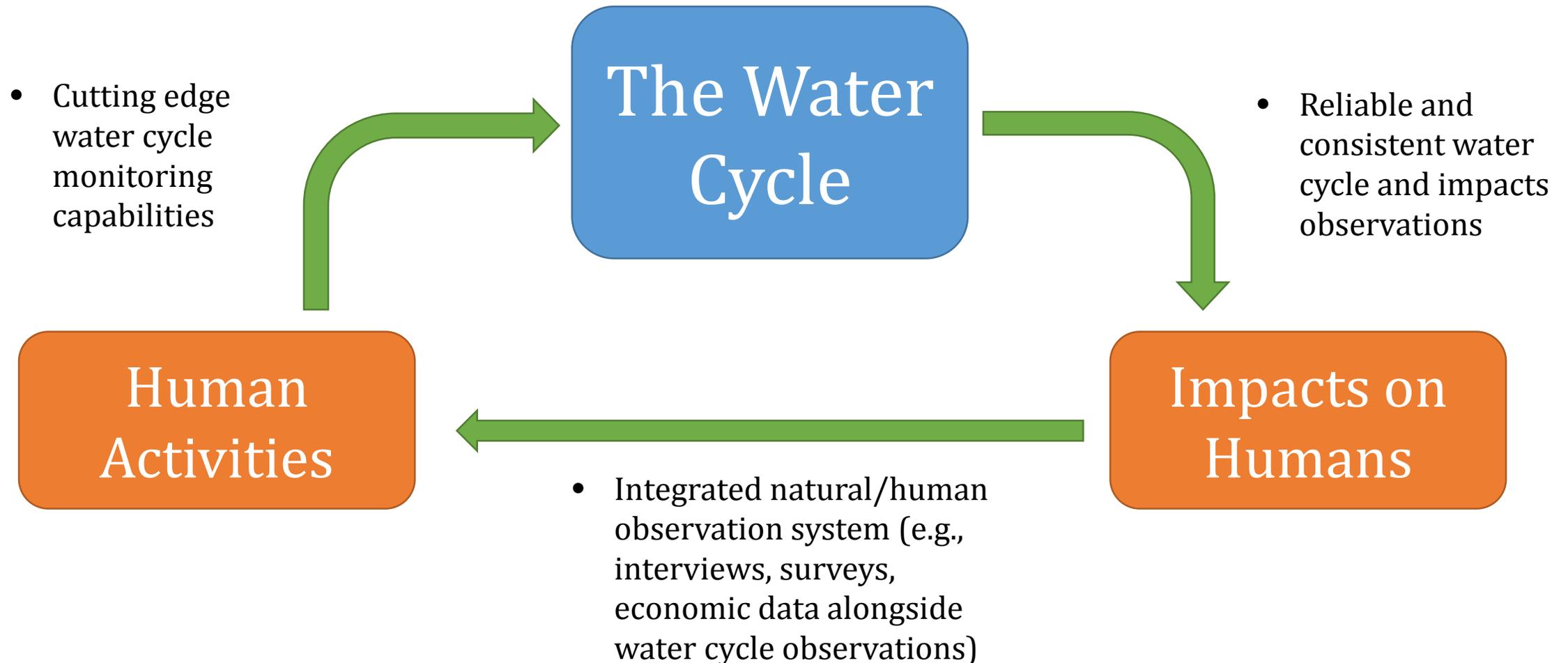


- Predictability
- Uncertainty
- Crop selection
- Investment
- F-E-W nexus

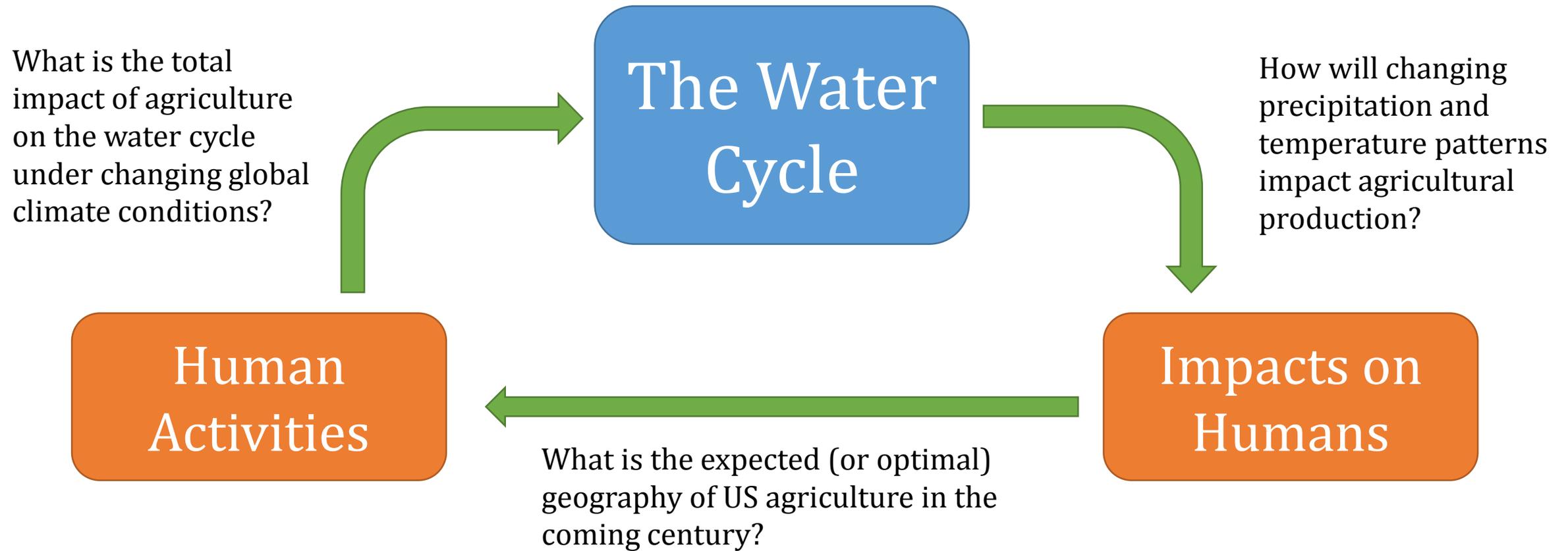
Human Dimension: modeling needs



Human Dimension: observation needs



Human Dimension: sample “big” questions



Human Dimension: benefit areas

