



Pressure Transducers & Radar Sensors

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How Do They Work?

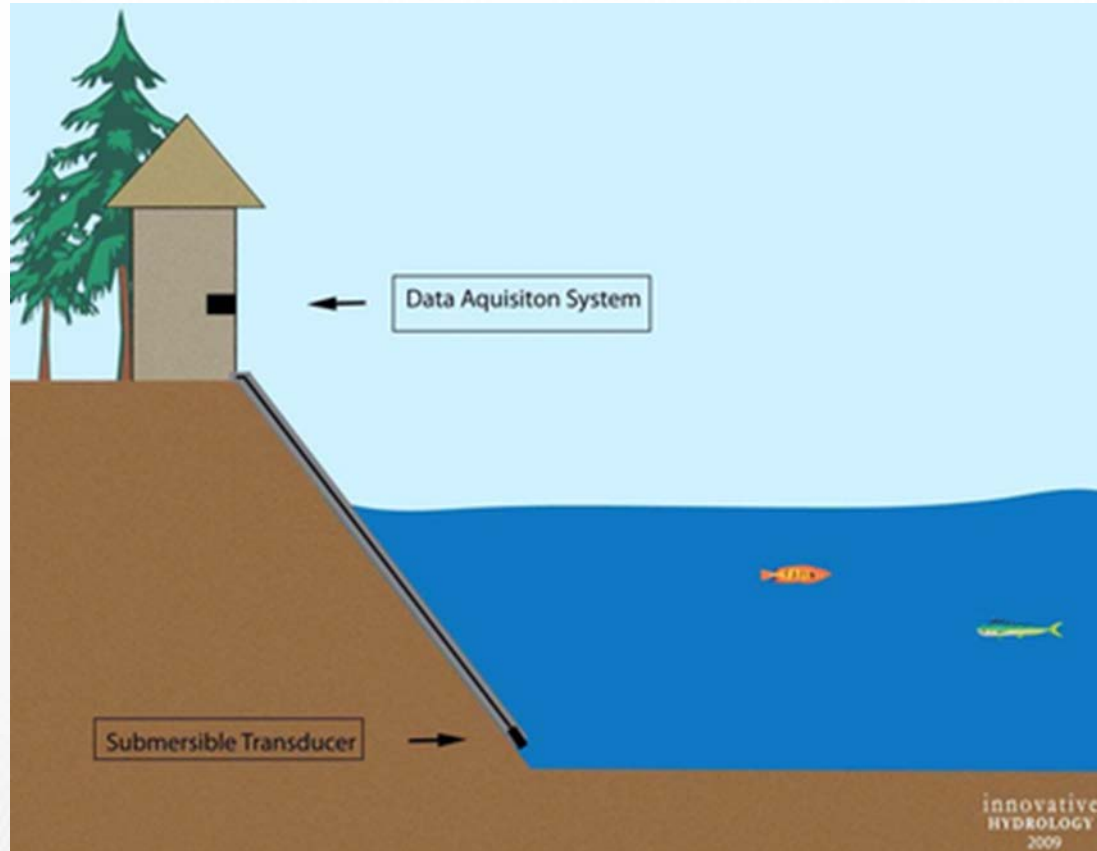




Pressure Transducer Overview



Pressure Transducer



Pros:

- Tried and true technology
- Lower price tag



Cons:

- Maintenance
- Drift
- Sensor in the water

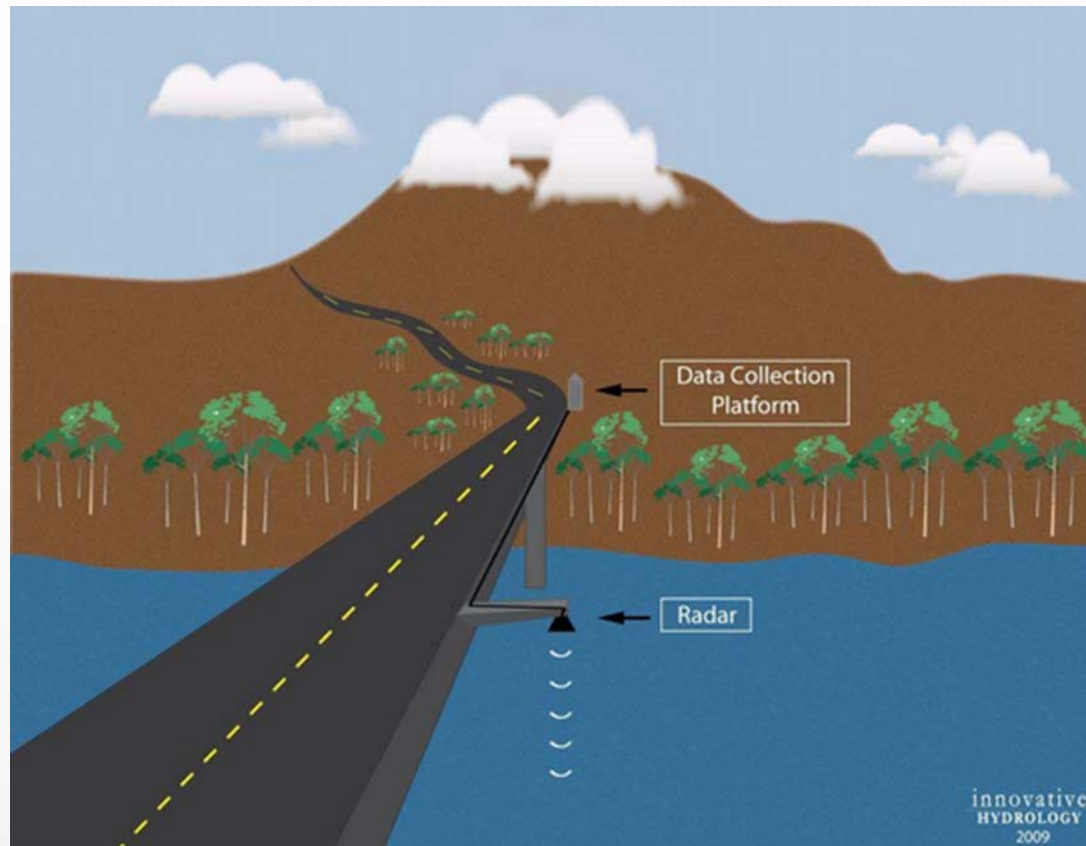




Radar Sensor Overview



Radar



Pros:

- › Nothing in the water
- › Low maintenance



Cons:

- Wind
- Wave
- Needs a structure
- Obstructions?





Installations

Yavapai County Flood Control District

Willow Lake, Prescott, AZ



Images provided by Dave Desjadon

USGS Sites





Questions?