



Photo credit: John Hannon, Reclamation

# WTMP Final Peer Review: Day 1 Summary

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# Overview WTMP Development (Part I)

CVP/Tool/Analytics  
Need

```
graph LR; A[CVP/Tool/Analytics Need] --> B[Structured Development Approach (CWEMF)]; B --> C[*Model selection  
*Transparent development  
*Data Collection/Management  
*Framework system flexibility  
*Model Calibration  
*Model Testing: Validation and Sensitivity  
*Uncertainty  
*Documentation  
*Peer Review];
```

Structured  
Development  
Approach (CWEMF)

- \*Model selection
- \*Transparent development
- \*Data Collection/Management
- \*Framework system flexibility
- \*Model Calibration
- \*Model Testing: Validation and Sensitivity
- \*Uncertainty
- \*Documentation
- \*Peer Review

# Overview WTMP Development (II)

Development  
Activities

```
graph LR; A[Development Activities] --> B[Feedback/Improvement]; B --> C[*Improved performance and model reliability  
*Better documentation  
*Professional and public access  
*More easily understood, transparent, open to examination and reproduction  
*Increased confidence];
```

Feedback/  
Improvement

- \*Improved performance and model reliability
- \*Better documentation
- \*Professional and public access
- \*More easily understood, transparent, open to examination and reproduction
- \*Increased confidence

# Development Activities: Accomplishments

- Model Framework Selection
- Model Selection
- Data Management
- Data Development
- Model Development
  - Geometry, Boundary and Initial Conditions
  - Unique Features
  - Model Calibration



Source: Reclamation





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# Afternoon Break





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# General Presenter/Review Panel Discussion





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# Public Comment

