

# *Harlan County Dam Tainter Gate Repairs*

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*August 27, 2015*



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US Army Corps of Engineers  
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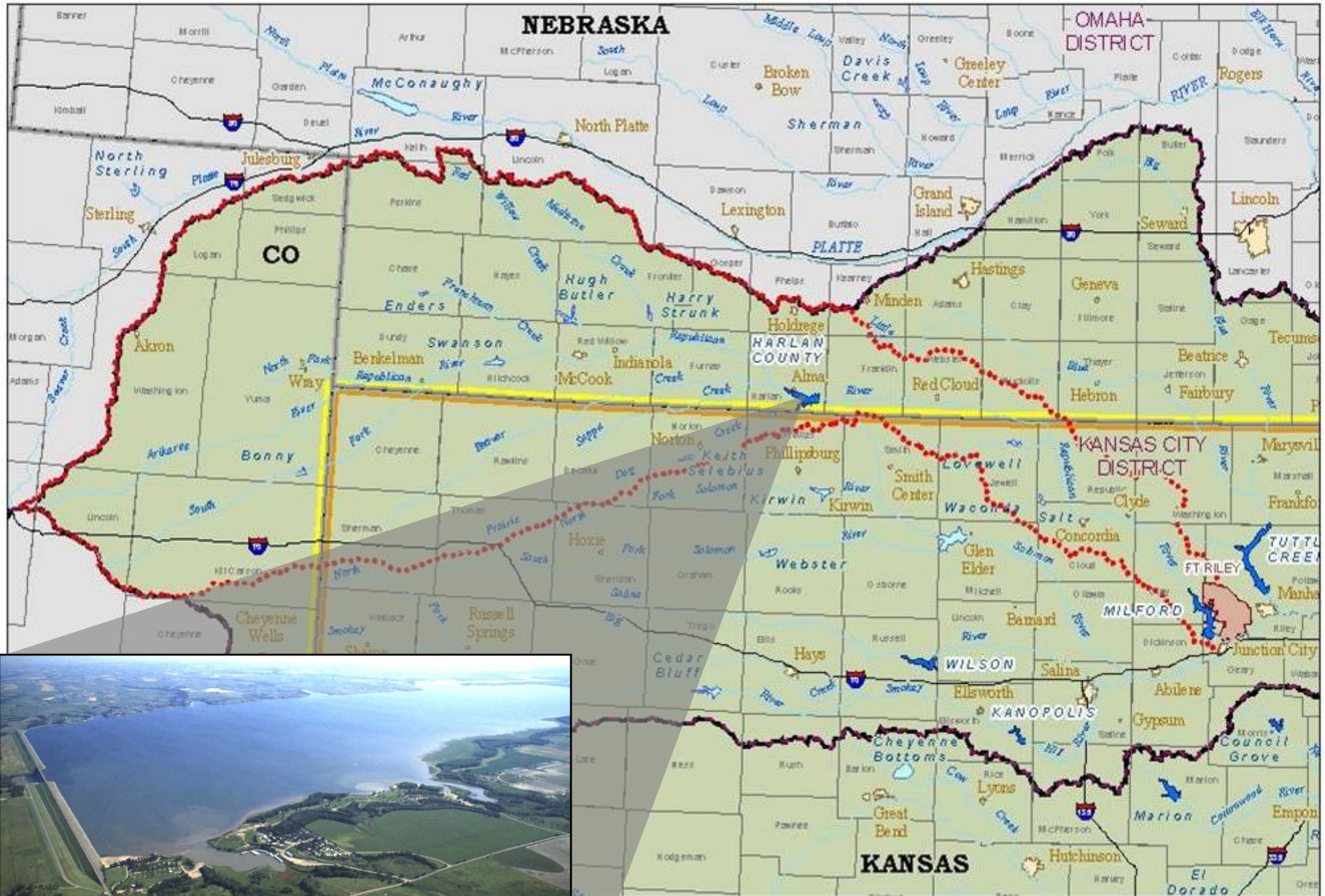


# *Presentation Outline*

- Overview of Dam
- Dam Repairs
- Construction Status



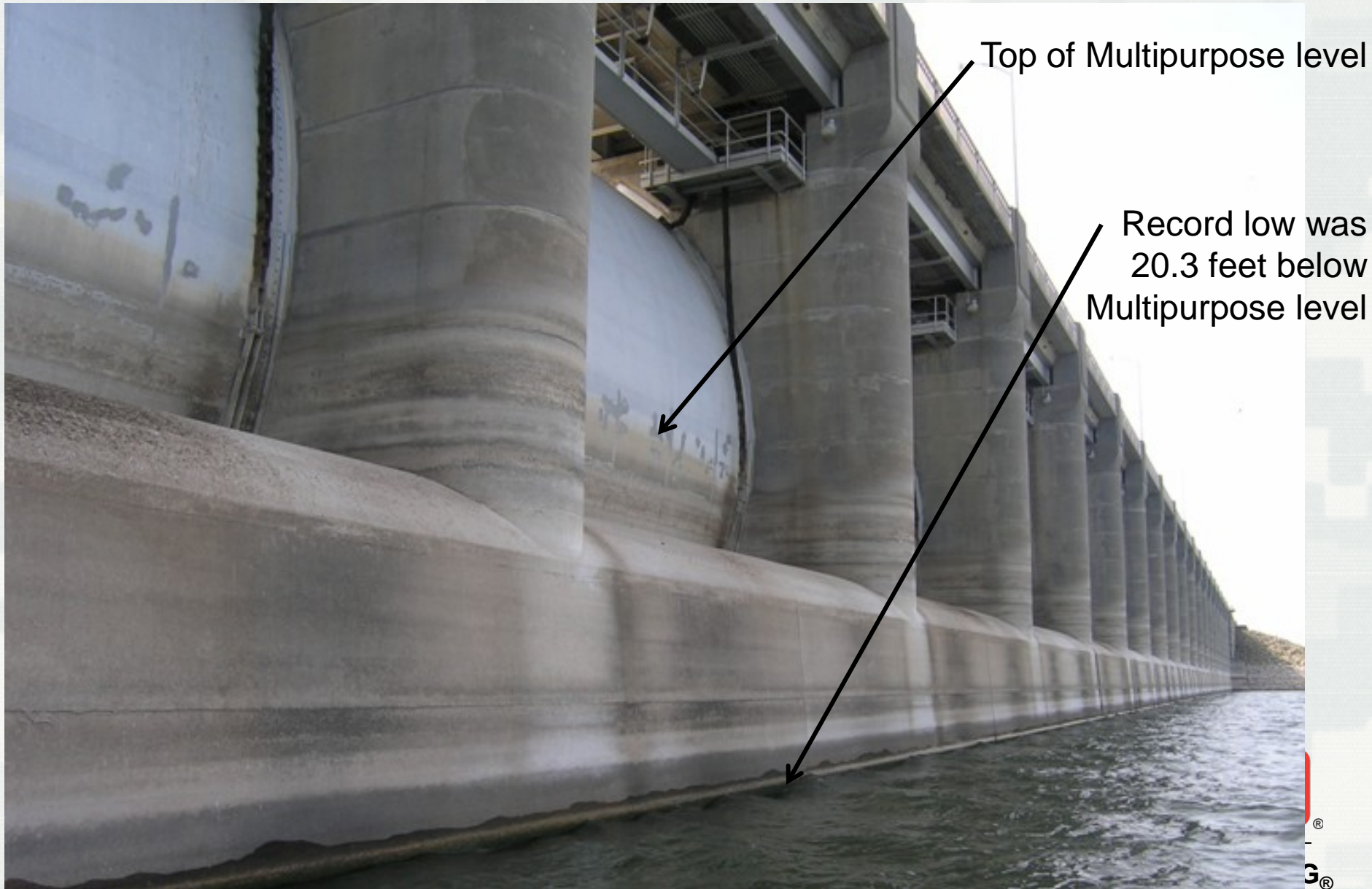
# Harlan County Dam



# ***Harlan County Dam***



# Harlan County Dam



# Harlan County Dam

## 9 - Sluiceways

- Low/normal release
- 18 gates
- Each gate 5' x 8'
- 1 low flow bypass

## 2 - Irrigation conduits

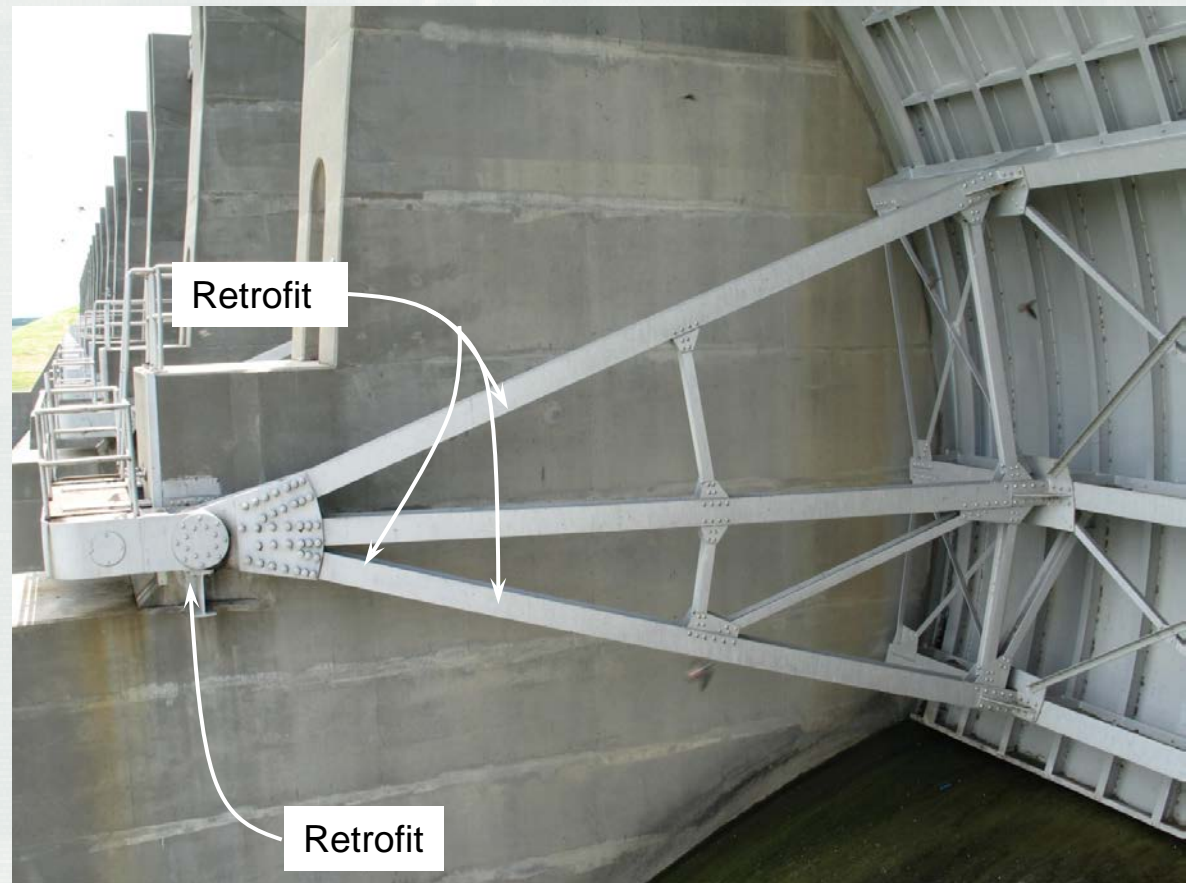
## 18 - Tainter gates

- Flood control release
- Each 40' x 30'



# *Harlan County Dam Repairs*

- ▶ Tainter Gate Stoplogs
- ▶ Tainter Gates
- ▶ Sluice Gates
- ▶ Irrigation Facilities



# *Construction Status*



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# *Construction Status*



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# *Construction Status*



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