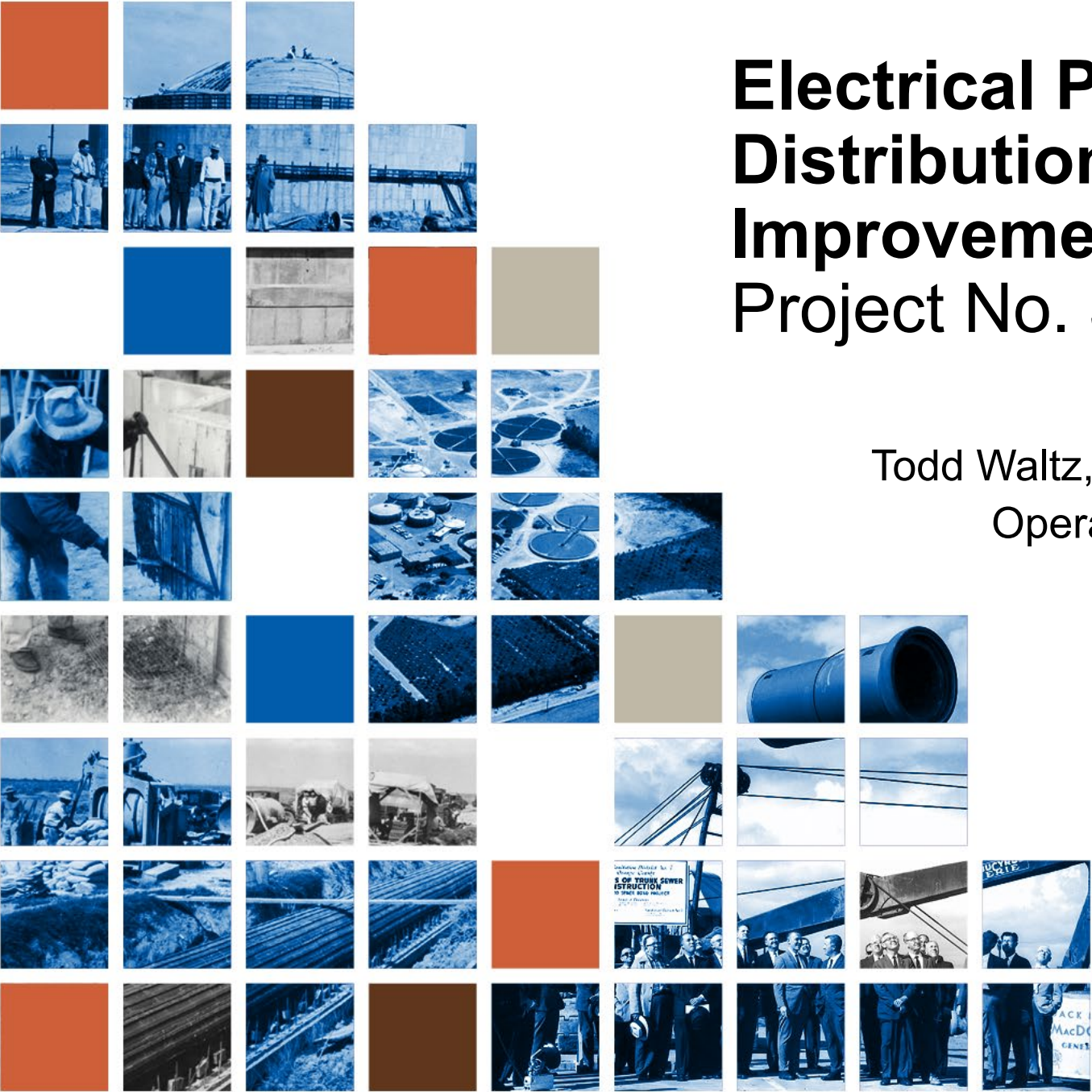
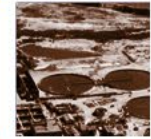


# Electrical Power Distribution System Improvements Project No. J-98

Todd Waltz, Project Manager  
Operations Committee  
February 5, 2020



# Project Elements



1. Plant No. 1 Load Shedding
2. Arc Flash Reduction
3. Replace obsolete equipment at Plant No. 2

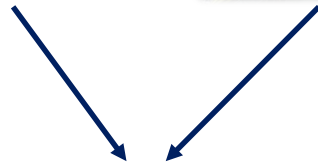
# Project Elements



1. Plant No. 1 Load Shedding
2. Arc Flash Reduction
3. Replace obsolete equipment at Plant No. 2



Central Generation



# Project Elements



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Central Generation



# Project Elements



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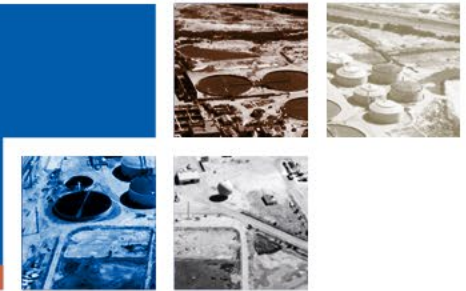
# Selection Process



- Five firms submitted proposals
- Conducted interviews with top two
- Recommendation: Brown and Caldwell



# Negotiations

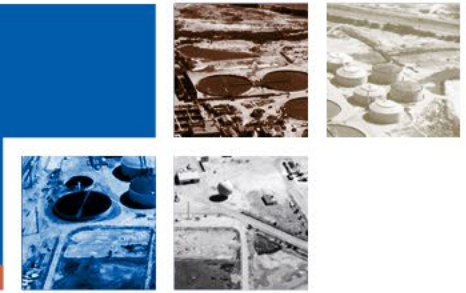


	<b>Original Proposal</b>	<b>Negotiated</b>
<b>Total Hours</b>	<b>15,288</b>	<b>13,022</b>
<b>Total Fee</b>	<b>\$2,561,144</b>	<b>\$2,240,000</b>

- Reduced total number of drawings
- Reduced assumed level of effort



# Recommendation



- Approve a Professional Design Services Agreement with Brown and Caldwell to provide engineering services for Electrical Power Distribution System Improvements, Project No. J-98, for an amount not to exceed \$2,240,000; and
- Approve a contingency of \$224,000 (10%)



Questions?