



Danville Utility Commission Meeting Agenda **4:00 p.m., June 24, 2019**

City Council Chambers, Danville City Hall

- I. Call to Order**
 - A. Roll Call
 - B. Announcements

- II. Discussion/Business Items**
 - A. Minutes of the May 6, 2019 Commission Meeting
 - B. Review of Utilities' Financial Statements
 - C. Energy Efficiency Rebate Recommendations
 - D. Ringgold Energy Storage Proposal
 - E. Closed Session

- III. Communications**
 - A. City Manager
 - B. Utilities Staff
 - C. Commission Members
 - D. Public Comments
 - E. Director's Report

- IV. Adjournment**

Next Utility Commission Meeting
4:00 p.m. Monday, July 22, 2019

City Council Chambers
4th Floor, City Hall



Commission Item Number: DUC190624 - 1
Utility Commission Meeting: June 24, 2019
Item: II. B. Review of Utilities' Financial Statements

Financial Report

April financials will be reviewed.



Commission Item Number: DUC190624 - 2

Utility Commission Meeting: June 24, 2019

Item: II. C. Energy Efficiency Rebate Recommendations

Energy Efficiency Rebate Recommendations

At the March 2019 meeting, Nexant presented energy efficiency rebate recommendations to help improve peak demand. It was the Utility Commission's recommendation for staff to go back and determine the value of several natural gas measures that would lower electric demand during peak times. Nexant will provide a brief presentation showing their recommendations from the feedback given at the March meeting.

Recommendation: A suggested motion follows:

I move that the Danville Utility Commission approve the changes presented for the FY2020 and FY2021 residential energy efficiency Home\$ave program.



Commission Item Number: DUC190624 - 3
Utility Commission Meeting: June 24, 2019
Item: II. D. Ringgold Energy Storage Proposal

Ringgold Energy Storage Proposal

Staff has been reviewing electric peaking resources that will lower peak demand that will be both economical and environmentally friendly to the community. Strata Solar is the developer constructing the twelve megawatt solar facility at the Ringgold Golf Course. They have proposed leveraging the 30% Federal Investment Tax Credit to add a twelve megawatt battery storage system in conjunction with the solar facility. The 30% tax credit benefit can be passed along to the City if 75% of the storage system is charge using the solar system and the system is at least 5% complete by December 31, 2019. After December 2019 the tax credit falls 4% annually until 2022 until the credit is no longer available. This resource would save the City approximately \$100,000/megawatt in transmission and capacity cost avoidance.

Recommendation: A suggested motion follows:

I move that the Danville Utility Commission recommend to City Council that staff enter into a capacity agreement for up to twelve megawatts of energy storage to be constructed, owned and operated by Strata Solar.



Commission Item Number: DUC190624 - 4
Utility Commission Meeting: June 24, 2019
Item: II. E. Closed Session

Closed Session

Discussion or consideration of the acquisition and/or disposition of real property for a public purpose where discussion in an open meeting would adversely impact the bargaining position of the City as permitted by Subsection (A) (3) of Section 2.2-3711 of the Code of Virginia, 1950, as amended.