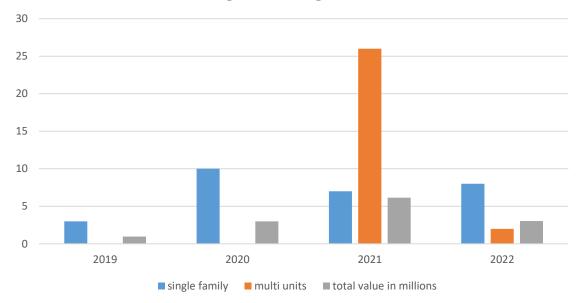
STAFF REPORT

DATE: 9/14/22 TO: City Council and City Manager FROM: P&Z Department RE: August Monthly report

Residential Construction update



August Housing Permits

Housing starts are steady for the month of August, Bel Aire processed 8 new single-family permits and one duplex permit for a value over \$3 million.

City Projects

Staff is currently taking grant applications for damaged or irregular shifted city sidewalk abutting private property. October 15, 2022, is the deadline to submit applications. Staff will drop by locations as provided by Bel Aire citizens. The city will be collecting bids from selected contractors to complete all sections on the list not done once the project commences.

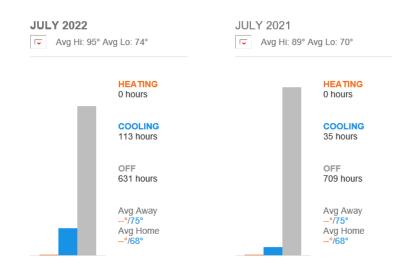
Staff is currently collecting bids for replacing and or updating the city hall heating and cooling systems. The core of the building has 6 independent systems, the police wing and community wing there are another 5 independent systems.

The recent energy study completed identified a portion of the upstairs under sized for the cooling load, this year with the high temperatures on a daily average, the antiquated equipment was failing more often.

The building was built with good, rated equipment, by memory it is 12 seer; the newer equipment will be rated 16 or 17 seer (seasonal energy efficiency Ratio). The net difference could be 15%-25% savings with energy use with the newer equipment.



The goal is to provide better comfort and use less energy if possible. The chart below is a comparison in the courtroom for July this year and last.



Violations

This was part of a rough-in inspection, all trades and framing. I'm guessing that the slinky effect happened

