



## Insulation Improvement Project Update

The Insulation Improvement Project for the first unit, 2929 Villa Lane, has been completed. The insulation on large sections of the metal heating/cooling main trunk lines had fallen off exposing the metal to the attic. There were several locations with inadequate blown-in insulation. The repair included restoring the main trunk line insulation to its proper position, securing the insulation joint with aluminum tape and adding many zip ties. Doing this to all our units will insure the insulation will remain in place. Fiberglass batt insulation was then laid over the trunk lines increasing the R value (a measure of insulation quality) from near zero to about R 40. The recommended R value is 38. In addition, a large amount of cellulose insulation was blown-in where needed. Before and after thermal imaging evaluations revealed a significant overall reduction in heat loss in the attic. It is expected this project will reduce ice dams and icicles. As a bonus, there is little doubt heating and cooling bills will be reduced.

It is anticipated it will take 2 days per unit from 8:30am to 5:00pm for this work to be completed. You will be notified the day before your unit is scheduled. The planned schedule for January 2019 is:

2892 Villa Lane – January 7-8, 2019  
2927 Villa Lane – January 9-10, 2019  
2921 Villa Lane – January 14-15, 2019  
2923 Villa Lane – January 16-17, 2019

2933 Villa Lane – January 21-22, 2019  
2931 Villa Lane – January 23-24, 2019  
2939 Villa Lane – January 28-29, 2019  
2937 Villa Lane – January 30-31, 2019

**It is imperative the ladder to your attic is accessible and the garage door is open before 8:30am on the days your unit is scheduled.** You may leave your vehicle in the garage providing the ladder can be lowered with adequate clearance from your car to allow the contractors to carry work materials to the attic. Otherwise park your car somewhere outside, leaving room for the work van to park in front of your garage. Please make sure any items stored in your attic are moved away from the furnace area. If you are usually still in bed after 8:30am, bring your remote door opener to your bedroom and set an alarm before 8:30am to open your garage door.

If you do not plan to be home on your scheduled day, please contact Pam 269-982-0101 with arrangements and permission for access to your garage. There will be no need for the workers to be inside your unit.

You can expect to see a truck and trailers of supplies stationed in the boat ramp parking area as well as additional small trucks and equipment at units while work is being done.