

# Residential Noise Mitigation Program

Frankfort's residential noise mitigation program provides matching funds for improvements that meet a minimum decibel reduction standard.

This standard shall be based upon the Sound Transmission Class (STC) rating or Outdoor/Indoor Transmission Class (OITC) rating of the improvement.

The higher the rating the more sound that is prevented from passing through.

***Qualifying improvements include—new windows, doors, insulation, and patio doors.***



## CN Mitigation

## Residential Noise Mitigation Program



### **For Information/Questions Contact:**

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## **Program Guidelines:**

- Property must be in the Village of Frankfort
- Funds are payable to the vendor; not to resident
- Resident has choice of contractor; Village approves funding based on tier level and qualifying expenses
- Contractor must submit itemized summary of materials and layout
- Applications will be accepted May 1, 2010 thru May 1, 2012 or until program funds are depleted
- Improvements are limited to owner occupied, single family, residential structures
- If you have already received CN landscape mitigation funds, you are also eligible for the residential noise mitigation program
- A building permit must be issued prior to the start of any work

## **Funding Levels are Based on the Impact to the Property (Based on Map from Landscaping Mitigation Program)**

Tier Level	Area/Properties	% Funded	Max. Payment
I	Adjacent to tracks	80	\$8,000
II	Separated by Com Ed lines	75	\$7,000
III	Separated by Secondary Lot	50	\$3,000
IV	Separated by a Street	25	\$1,500
Beyond IV	400 Linear Feet of Tracks	15	\$1,000

## **Grant Conditions:**

- Qualifying improvements include; new windows, doors, insulation, and patio doors.
- Replacement windows & doors must meet minimum standards for sound reduction.
- Windows & doors must be located in owner occupied home.
- Windows & doors must be installed in inhabited areas of primary structure only; no garages, sheds or screen porches/decks.

Qualifying Improvement	Recommended Design Standard	Min. STC Rating	Min. OITC Rating
Windows	Windows designed to reduce sound—Multi-pane windows/storm windows	32	26
Doors	Storm doors can reduce sound	30	25
Insulation	Attic insulation & drywall	35	28
Patio Door	Storm doors can reduce sound	30	25
Vents, Attic Fans	Baffle boxes	40	