

## RESOLUTION 2007-B

**WHEREAS**, the Midway Noise Compatibility Commission (“Midway Commission”) is an intergovernmental entity whose responsibilities pursuant to the Intergovernmental Agreement Relating to the Midway Noise Compatibility Commission (“Intergovernmental Agreement”) among the City of Chicago, Cook County and various other municipalities include directing the further development of the noise compatibility program for the Midway Affected Area, establishing criteria for the equitable allocation of Approved Passenger Facility Charges (“PFCs”) for Approved Projects in the Midway Affected Area (as those capitalized terms are defined in the Intergovernmental Agreement), and advising the City of Chicago concerning Chicago Midway International Airport (“Midway Airport”) related noise issues; and

**WHEREAS**, the City of Chicago Department of Aviation developed a 2004 noise contour map for Midway Airport (“2004 Noise Contour Map”) and presented it to the Midway Commission, and the Midway Commission approved the 2004 Noise Contour Map for use in connection with programs undertaken by the Midway Commission and the City of Chicago Department of Aviation, including, without limitation, the 2008 phase of the Residential Sound Insulation Program (“Residential Program”) at Midway Airport; and

**WHEREAS**, the City of Chicago Department of Aviation conducted a survey of homes located within the 66 and above DNL on the 2004 Noise Contour Map to be used in implementing the 2008 Phase of the Residential Program; and

**WHEREAS**, pursuant to the Intergovernmental Agreement, the Midway Commission desires to establish criteria for the 2008 Phase of the Residential Program, subject to available funding, to achieve the following:

To the extent reasonable, the 2008 Phase of the Residential Program shall give first priority to providing sound insulation to eligible, owner-occupied dwelling units of duplexes, town homes of up to four units, two flats, three flats and four flats and single family homes located on blocks (on both sides of the street and up to the next intersection or street change) where at least one eligible dwelling unit or single family home is located inside the 67 and above DNL noise contour according to the 2004 Noise Contour Map.

**WHEREAS**, in order to insulate as close to 1,000 homes as possible in the 2008 Phase of the Program, the Midway Commission recommends that (i) eligible units located on the blocks identified in Attachment B, be the next units eligible for inclusion in the 2008 Phase of the Residential Program; (ii) eligible units located on the blocks identified in Attachment C, which are located wholly or partially within the 66 DNL noise contour on the 2004 Noise Contour Map and are listed on Attachment C in order of the highest percentage of units on the block located within the 66 DNL noise contour or higher on the 2004 Noise Contour Map (and, in the case of a tie in percentage, in order of the highest number of units on the

block), be the next units eligible for inclusion in the 2008 Phase of the Residential Program in the order on which such blocks are listed on Attachment C.

**NOW THEREFORE**, be it hereby resolved by the Midway Commission that:

**Section 1.** The above recitals are hereby incorporated by reference.

**Section 2.** The Midway Commission hereby approves the survey of homes conducted by the City of Chicago Department of Aviation for use in connection with the 2008 Phase of the Residential Program.

**Section 3.** Subject to available funding, eligibility for the 2008 Phase of the Residential Program shall be based on the following criteria:

- (A) Sound insulation under the Residential Program shall be limited to owner-occupied dwelling units in duplexes, town homes of up to four units, two flats, three flats and four flats and single family homes that are occupied by the owner; and
- (B) To be eligible, the structure must be in compliance with the City of Chicago Building Code; and
- (C) Each owner eligible for the Residential Program shall choose one of four offered sound insulation packages as outlined in Attachment A for his/her dwelling unit or single family home; and
- (D) Single-family homes and dwelling units that have been rental properties will become eligible for participation if they have been occupied by the owner for a minimum of six months immediately preceding the calendar year that the block on which the home or dwelling unit is located becomes eligible for the Residential Program; and
- (E) No structure (e.g. single family home or multi-unit dwelling building) for which a building permit for new construction is or was obtained after June 26, 1997 will be eligible; and
- (F) The eligible units located on the blocks listed on Attachment B shall be the first units eligible for inclusion in the 2008 Phase of the Residential Program; and
- (G) The eligible units located on the blocks listed on Attachment C which are located wholly or partially in the 66 DNL noise contour of the 2004 Noise Contour Map (and, in the case of a tie in percentage, in order of the highest number of units on the block), be the next units eligible for inclusion in the 2008 Phase of the Residential Program in the order listed on Attachment C.

**Section 4.** Subject to available funding, the 2008 Phase of the Residential Program shall be prioritized as follows:

- (A) The 2008 Phase of the Residential Program shall give first priority to eligible owner-occupied dwelling units located on the blocks listed on Attachment B, and as described in Section 3(A) and single family homes located on blocks (on both sides of the street and up to the next intersection or street change) where at least one eligible dwelling unit or single family home is located inside the 67 and above DNL noise contour according to the 2004 Noise Contour Map.
- (B) Then in order to sound insulate as close to 1,000 homes in the 2008 Phase of the Residential Program, the next eligible owner-occupied dwelling units to receive sound insulation will be in the order on which the blocks are listed in Attachment C, and as described in Section 3 (A), and single family homes located on blocks (on both sides of the street and up to the next intersection or street change) where at least one eligible dwelling unit or single family home is located inside the 66 and above DNL noise contour according to the 2004 Noise Contour Map.




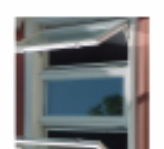
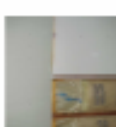


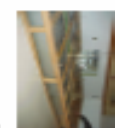






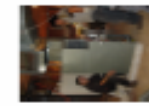





**Section 5.** For purposes of this Resolution 2007-B, the term “Owner” shall mean the owner of record and persons who are related to the owner by blood, marriage or adoption.

**Section 6.** The Midway Commission finds that the identification of blocks to be offered sound insulation as set forth on Attachment B and Attachment C to this Resolution accomplishes the purposes and goals expressed herein, and the Midway Commission therefore approves and adopts Attachment B and Attachment C for use in the 2008 Phase of the Residential Program.

**Section 7.** If any section, paragraph, clause or provision of this Resolution 2007-B shall be held invalid, the invalidity of such section, paragraph, clause or provision shall not affect any of the other provisions of this Resolution 2007-B.

**Section 8.** This resolution shall be in full force and effect from and after the date of its passage.

# ATTACHMENT A Option Packages

<p><b>Option Package #1</b></p> <p>Replace existing windows with acoustically-rated windows. STC-44 acoustical windows will be placed in all finished living spaces. Non-acoustical, thermal glazed windows will be placed in all bedrooms, utility rooms, hallways and unfinished rooms within the acoustical shell.</p>  <p>Exterior doors leading into living spaces will be replaced.</p>  <p>The acoustical storm doors have laminated glass and some styles include self-closing screens.</p> 	<p><b>Option Package #2</b> <i>(available for frame homes only)</i></p> <p>Replace existing windows with acoustically-rated windows. STC-44 acoustical windows will be placed in all finished living spaces. Non-acoustical, thermal glazed windows will be placed in all bedrooms, utility rooms, hallways and unfinished rooms within the acoustical shell.</p>   <p>Drywall and insulation placed on exterior walls of finished living spaces, excluding kitchens and bathrooms. New walls will be primed and receive a finish coat of white paint.</p>  <p>Prime doors receive acoustical weather stripping around the perimeter of the door to fill in any voids.</p>
<p><b>Option Package #3</b></p> <p><i>(available for homes that do not have air conditioning supplied to all the livable spaces and do not have forced-air heat)</i></p> <p>Installation of an air conditioning system comprised of a condenser and an air handling unit. No work is performed on existing heating system.</p>   <p>Ductwork distributed throughout the home enclosed with drywall soffits where necessary. New drywall will be primed and receive a finish coat of white paint.</p>  <p>Remove through wall air conditioning units, if any. Install fixed window or patch wall and paint white.</p>  <p>If the furnace cannot accommodate the new system, a new furnace will also be installed.</p>  <p>Replace existing windows with acoustically-rated windows. STC-44 acoustical windows will be placed in all finished living spaces. Non-acoustical, thermal glazed windows will be placed in all bedrooms, utility rooms, hallways and unfinished rooms.</p>  <p>Prime doors receive acoustical weather stripping around the perimeter of the door to fill in any voids.</p> 	<p><b>Option Package #4</b></p> <p><i>(available for homes that do not have air conditioning supplied to all the livable spaces and have forced-air heat)</i></p> <p>Installation of a central air conditioning system, comprised of a condenser and 'A' coil.</p>  <p>Remove through wall air conditioning units, if any. Install fixed window or patch wall and paint white.</p>   <p>If the furnace cannot accommodate the new system, a new furnace will also be installed.</p>  <p>Replace existing windows with acoustically-rated windows. STC-44 acoustical windows will be placed in all finished living spaces. Non-acoustical, thermal glazed windows will be placed in all bedrooms, utility rooms, hallways and unfinished rooms.</p>  <p>Prime doors receive acoustical weather stripping around the perimeter of the door to fill in any voids.</p> 
<p>All window packages include replacement of patio doors.</p> 	<p>Windows on porches and in breezeways will only be replaced if the acoustical technician determines the area is a part of the acoustical shell of the dwelling.</p>

**ATTACHMENT B  
2008 Residential Sound Insulation Program**

<b>67 DNL</b>	
<b>Block Name</b>	<b>TOTAL (Units)</b>
4100 W 70th Street	15
4301-4325 W Marquette	10
4400-4425 W 55th Street	4
4435-4457 W Marquette	8
4500 W 64th Street	15
4500 W Marquette	31
4900 S Kildare	54
4900 S Tripp	71
5000 S Central	15
5000 S Kilbourn	20
5000 S Kildare	38
5000 S Tripp	31
5114-5118 S Archer	1
5100 S Luna	37
5234 W Archer	1
5234-5254 W 55th Street	14
5200 S Cicero	7
5200 S Tripp	48
5300 S Kildare	38
5332-5358 W 54th Street	10
5400 S Kolin	15
5400 S Moody	4
5500 S Kilbourn	30
5500 S Mason Ave	40
5600 S Kolmar	40
5700 W 57th Place	6
5900 S Parkside Ave	27
5900 W 63rd Place	30
6000 S Knox	29
6000-6025 W 55th Street	16
6145 W 54th Street	2
6100 S Menard	37
6200 S Monitor	27
6400 S Austin	18
6400 S LeClaire	11
6700 S Kenneth	29
6800 S Keeler	38
6800 S Tripp	39
6900 S Kedvale	20
<b>TOTAL</b>	<b>926</b>

**ATTACHMENT C**  
**2008 Residential Sound Insulation Program**

<b>66 DNL</b>	
<b>Block Name</b>	<b>Total (Units)</b>
5300 S Merrimac	38
5500 S Austin	29
4900 S Keeler	72
<b>TOTAL</b>	<b>139</b>