



**FLL AIRPORT  
IMPROVEMENTS & RENOVATIONS**



**Broward County Aviation Department  
Noise Mitigation Consultant Team  
Fort Lauderdale – Hollywood International Airport**

**Ft. Lauderdale-Hollywood International Airport  
Noise Mitigation Program Phase III  
Program Activity Report and Meeting Notes**

**Meeting Date:** April 12<sup>th</sup>, 2016

**Location:** 200 E. Dania Beach Blvd., Dania Beach, FL 33004

**Distribution:** Bertha Henry, Mark Gale, Kent George, Steven Wiesner, Bart Vernace, Juan Brown, Vernon Rupinta Jacques Beaumier, Richard Lauricella, Helena James-Rendleman Kari Stogner, Priscilla Diaz, Howard Steinholz, Matt Rosenbaum (distributor), Diane Carter, Joanna Norris, Leigh Lasley, Ted Pluta, Eva Maples, Evan Lukic, Bryan Thabit, Jedidiah Shank, Jenny Jiang, Laura Rogers, Kathie-Ann Ulett,

**Phase III, Long Range Noise Mitigation Program:**

Amendment 5 – As of Feb 29<sup>th</sup>, 2016:

- June, 2012 – December, 2017 (66 months)
- 68.18% of contract term complete (45 of 66 months have passed)

**Contract Status through Feb 29<sup>th</sup>, 2016 (including Reimbursable Budget):**

- Contract Budget: \$31,525,849.01
- PM & RSI Budget: \$27,362,713.78
- Actual PM & RSI Spent to Date: \$17,256,068.56
- Percent Expended(from PM & RSI): 63.06%

**RSI Program Status & Cost (includes all program properties thru Amendment 5):**

- Status attached as page 5
- Costs attached as page 6

**Schedule (MS Project)**

- Due to regulatory changes by FAA involving HVAC & electrical issues and authorities having jurisdiction (City of Dania Beach), the original project schedule has been modified from twelve (12) 100-unit bid groups to include larger bid groups. Therefore, the original schedule has been modified which is attached to this report.

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**Noise Mitigation Program Outreach Center**

200 East Dania Beach Boulevard • Suite 103 • Dania Beach • Florida 33004  
Tel: 954-924-2224 • Fax: 954-924-2527 • [www.FLLNoiseMitigation.com](http://www.FLLNoiseMitigation.com)

**PROGRAM MANAGEMENT SERVICES:**

**TASKS: General**

- None

**RESIDENTIAL SOUND INSULATION PROGRAM:**

- **Final Notice to Declined homes:** Final Notice was sent out August 13, 2015.
- **Acoustical Re-testing of 44 homes is for March/April.**
  - City of Dania Beach letter deadline to respond was 4/9/2016.
  - 40 homes retested the week of 3/28/16; results will be forwarded to BCAD in May 2016.
  - 18 inquiries from the City of Dania Beach Letter (Mayor Salvino) awaiting testing.

**TASKS: General**

FLL RSI Program - Snapshot											
Group	Units	Sub-Totals	Status	Bid Date	Contract Award	1st NTP	2nd NTP	Construction Days	Estimated Completion	Completion of Homes	Construction Contract Value
3800A	21	21	Complete	10/27/2010	12/7/2010	1/12/2011	5/25/2011	220	12/1/2011	11/30/2011	\$ 737,171.66
3800B	26	47	Complete	10/27/2010	12/7/2010	1/12/2011	5/25/2011	220	12/1/2011	11/30/2011	\$ 829,199.97
3800C	73	120	Complete	11/7/2012	12/11/2012	1/28/2013	5/13/2013	315	4/23/2014	1/3/2014	\$ 4,219,386.39
3800D	83	203	Complete	12/11/2013	2/11/2014	5/19/2014	11/3/2014	222	6/15/2015	5/22/2015	\$ 7,020,425.00
3800G	111	NA	Compatible								\$ -
3800EFH (Rev)	150	353	Construction	2/25/2015	4/28/2015	6/1/2015	11/30/2015	350	10/21/2016		\$ 10,562,821.00
3800EFH(Flood)IJ	197	550	Construction	7/23/2015	10/6/2015	10/26/2015	4/18/2016	485	6/22/2017		\$ 12,070,825.00
3800K	155	705	Bid	4/13/2016							
3800L	153	858	Under Design								
3800M	160	1018	Under Design								
3800N	187	1205	Design Begins 5/2016 (est.)								
<b>Total</b>	<b>1316</b>										<b>\$ 35,439,829.02</b>

**Specific Bid Groups:**

<b>Group 3800 Gecko</b>	<b>SA/CAR*</b>
<b>No. of Units:</b>	<b>111</b>

- These properties were deemed compatible.
  - Not eligible for RSI treatments

<b>Group 3800E, F, H (REVISED)</b>	<b>70-65DNL</b>
No. of Units:	150
Solicitation Date:	January 22, 2015
Bid Opening:	February 25, 2015
Award Date:	April 28, 2015
Notice to Proceed #1:	June 1, 2015
Notice to Proceed #2	Nov. 30, 2015
Estimated Completion:	October 21, 2016

**Current Status:**

- Currently under construction, proceeding on-time
- **Construction completed on 40 units.**

<b>Group 3800 EFHIJ</b>	<b>70-65 DNL</b>
No. of Units:	197
Solicitation Date:	July 23, 2015
Bid Opening:	August 26, 2015
Award Date:	Oct. 6, 2015
Notice to Proceed #1	Oct 26, 2015
Notice to Proceed #2	April 18, 2016
Estimated Completion:	June 22, 2017

**Current Status:**

- **Initial Product Delivery has been verified**

**Upcoming:**

- **1<sup>st</sup> house start scheduled for April 18, 2016 (Vance)**
- **Pre-construction meeting is scheduled for April 18, 2016 at 2:30 p.m.**

<b>Group 3800K (Kayak)</b>	<b>66-65 DNL</b>
No. of Units:	155
Solicitation Date:	February 19, 2016
Bid Opening:	April 13, 2016
Award Date:	est. May 24, 2016TBD
Pre-Construction Mtg Date:	TBD
Notice to Proceed #1	TBD
Notice to Proceed #2	TBD
Estimated Completion:	Oct 20, 2017

**Current Status:**

- **Bid Opening was extended 2 weeks to April 13, 2016**

<b>Group 3800L (Lizard)</b>	<b>60-64 DNL</b>
No. of Units:	153
Solicitation Date:	July 2016
Bid Opening:	TBD
Award Date:	TBD
Pre-Construction Mtg Date:	TBD
Estimated Completion:	May 11, 2018

**Current Status:**

- Homeowners meetings have been completed
  - 146 agreements have been signed
  - 7 pending homeowner signature
- Tentative public bid in July 2016

<b>Group 3800M (Manatee)</b>	<b>60-64 DNL</b>
No. of Units:	160
Solicitation Date:	TBD
Bid Opening:	TBD
Award Date:	TBD
Pre-Construction Mtg Date:	TBD
Estimated Completion:	Nov, 2018

**Current Status:**

- Assessments visits are continuing the weeks of April 11 and April 18, 2016.

<b>Group 3800N (Noise)</b>	<b>60-64 DNL</b>
No. of Units:	153
Solicitation Date:	TBD
Bid Opening:	TBD
Award Date:	TBD
Pre-Construction Mtg Date:	TBD
Estimated Completion:	April 2019

**Current Status:**

- Assessments scheduled to begin in May 2016
- A 34 unit apartment building has been placed on hold due to code issues. These units have been removed from this group.

**Task: General Discussion items**

• **Website Updates:**

- Auto-email function – costs have been verified and submitted to BCAD. BCAD has decided to not pursue this option.
- Microsoft Surface tablets have been ordered and will be delivered the week of April 11, 2016.
- FAQ section – NMT held meeting and will finalize and have uploaded to website week of 4/11/2016

• **Furniture Installation:**

- Furniture has been installed and networking completed at all workstations.
  - Due to inaccurate measurement the initial design had to be modified on the day of install.
  - TUG is working with vendor on updating the design to better accommodate, any additional expense associated with this will be covered by the vendor (Workscapes) due to their error.
  - The final re-design was approved 4/11/2016, pending product delivery and install estimated to be completed beginning of May 2016.

• **NEWSLETTER UPDATE:** April Newsletter finalized and published to website.

- Schedule for upcoming newsletters:

Newsletter Date	Draft to BCAD for Approval
○ July 2016	○ 6/15/2016
○ Oct 2016	○ 9/15/2016
○ Jan 2017	○ 12/15/2016

- BCAD has expressed an interest in issuing a monthly newsletter to provide more updated information to the public and elected officials.
  - Consultant team undertaking effort to capture all email addresses
  - Reviewing potential cost of Constant Contact as a way to manage mailings and track metrics
  - Letter to all participating owners notifying them of updated website and homeowner portal to be issued this week by US mail.





**FLL AIRPORT  
IMPROVEMENTS & RENOVATIONS**



**Broward County Aviation Department  
Noise Mitigation Consultant Team  
Fort Lauderdale – Hollywood International Airport**

**Ft. Lauderdale-Hollywood International Airport  
Sales Assistance / Conveyance & Release Program Management & Implementation**

**Meeting Date:** April 13, 2016  
**Location:** 200 E. Dania Beach Blvd., Dania Beach, FL 33004

**Sales Assistance (SA) / Conveyance & Release (CAR) Program:**

As of March 29, 2016:

- October, 2015 – October, 2018 (36 months)
- 16.7% of contract term complete (6 of 36 months have passed)

**Contract Status through March 29, 2016 (including Reimbursable Budget):**

- Contract Budget: \$7,388,653.00
- Actual Spent to Date: \$ 375,348.28
- Percent Expended: 5.1%

**SA / CAR Program Notes**

**Total Participating: Sales Assistance (SA) - 1 / Conveyance & Release (CAR) - 41**

**Phase 1 – Homeowner Participation Deadline Date - April 15, 2016**

<b>Phase 1 Mail Out (December 11, 2015)</b>	<b>45</b>
Ineligible Due to Date of Purchase	3
CAR In Process	25
SSA In Process	1
Deferred	9
Litigation	1
SA/CAR Declined/Nonresponsive	6
Subtotal	45

**Current Status: *Finalizing Phase 1***

- **Final mail out to Nonresponsive Homeowners with letter verifying that the deadline has passed and the program will be closed on April 15, 2016 to the applicable homeowners**

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**Phase 1 (Cont.-)**

- **One homeowner in Litigation status signed the Description of Program and is not being processed due to impending lawsuit**

**Phase 2– Homeowner Participation Deadline Date – April 29, 2016**

<b>Phase 2 – Mail Out (December 11, 2015)</b>	<b>35</b>
Awaiting Response	4
Ineligible Due to Date of Purchase	5
CAR In Process	13
SSA In Process	0
Deferred	11
Litigation	0
SA/CAR Declined/Non Responsive	2
Subtotal	35

**Current Status: *Finalizing Phase 2***

- **Preparing final mail outs to Nonresponsive Homeowners**

**Phase 3 - Homeowner Participation Deadline Date – May 26, 2016**

<b>Phase 3 Mail Out (February 29, 2016)</b>	<b>43</b>
Awaiting Response	40
Ineligible Due to Date of Purchase	3
CAR In Process	0
SSA In Process	0
Deferred	0
Litigation	0
SA/CAR Declined/Non Responsive	0
Subtotal	43

**Current Status: *Homeowner Meetings***

- **Homeowner meetings began on April 11, 2012 and are currently scheduled through to April 22, 2016**

**Phase 4 - Homeowner Participation Deadline Date – June 3, 2016**

<b>Phase 4 Mail Out (March 18, 2016)</b>	<b>43</b>
Awaiting Response	36
Ineligible Due to Date of Purchase	3
CAR In Process	3
SSA In Process	0
Deferred	0
Litigation	1
SA/CAR Declined/Non Responsive	0
Subtotal	43

#### **Phase 4 (Cont.-)**

**Current Status: *Homeowner Meetings***

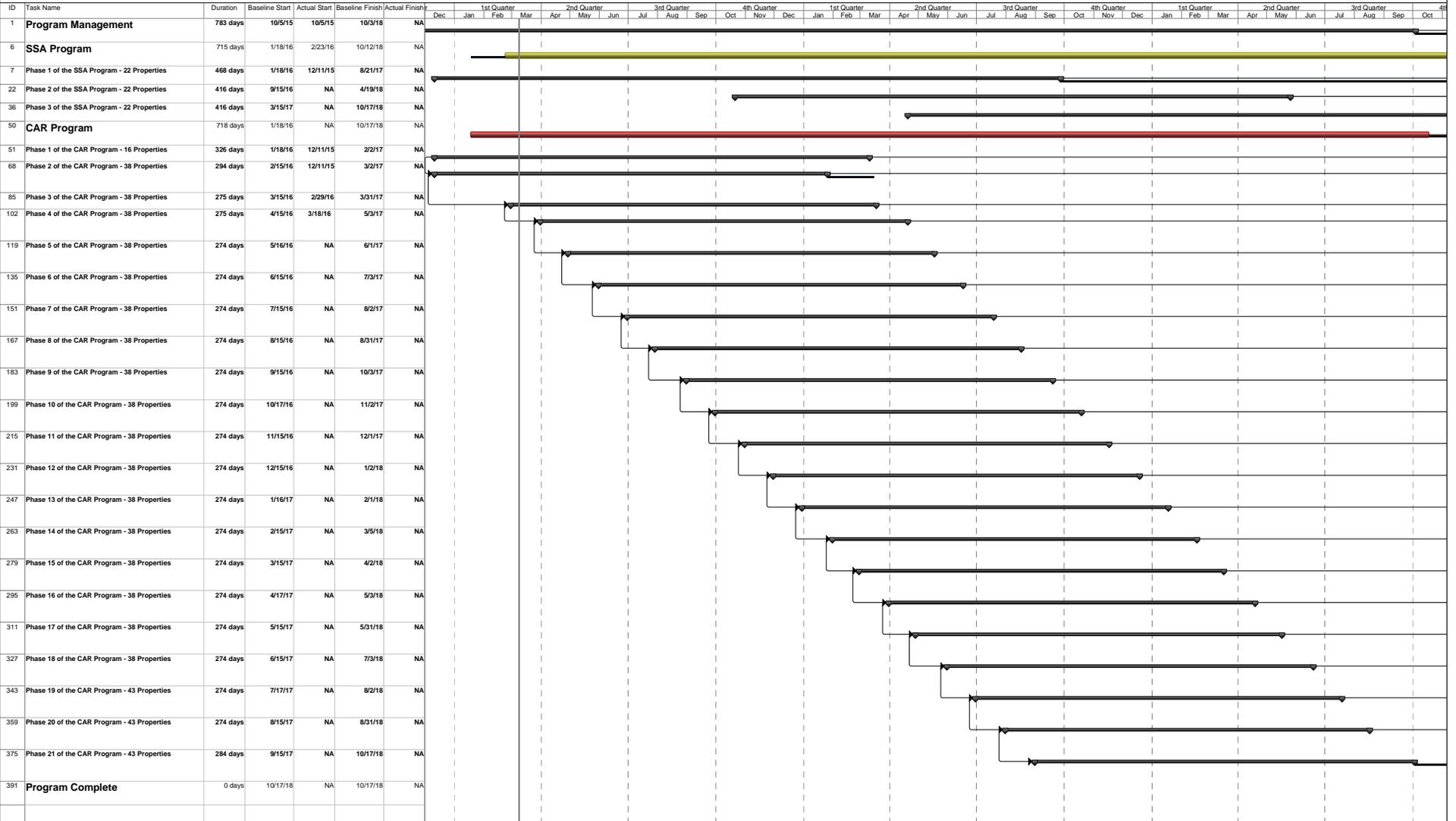
- **Homeowner meetings are being scheduled**
- **One Homeowner in Litigation status and mailings were withheld**

#### **Phase 5 – Homeowner Participation Deadline Date – To Be Established**

**Current Status: *Homeowner Mail Outs***

- **Homeowner mail outs to be conducted on April 15, 2016**

Fort Lauderdale - Hollywood International Airport  
Sales Assistance and Conveyance and Release Program  
Program Schedule March 2016



Project: FLL SSA/CAR Program Schedule  
Date: 3/9/16



**Fort Lauderdale-Hollywood International Airport  
Noise Mitigation Program Project Summary**

As of April 1, 2016

<b>Residential Sound Insulation Program:</b>		<b>Units</b>
<sup>1</sup> INITIAL INVITE TO PARTICIPATE:		<b>1706</b>
<b>TOTAL UNITS INVITED:</b>		<b>1858</b>
<b>Declined or Not Eligible:</b>		
	<sup>2</sup> Declined:	7
	Not Eligible:	45
	<b>Subtotal</b>	<b>52</b>
<b>No Response:</b>		
	65+ DNL:	78
	65+ DNL Flood:	1
	64-60 DNL:	81
	64-60 DNL Flood:	89
	<b>Subtotal</b>	<b>249</b>
<b>Repetitive Flood Loss<sup>3</sup>:</b>		
	Ineligible Per FEMA:	3
	<b>Subtotal</b>	<b>3</b>
<b>Deemed Compatible<sup>4,5</sup>:</b>		
	65+ DNL:	175
	64-60 DNL:	168
	<b>Subtotal</b>	<b>343</b>
<b>Total Units NOT Receiving Sound Insulation</b>		<b>647</b>
<b>PARTICIPATING UNITS:</b>		<b>1211</b>
<b>Completed Construction:</b>		
	Group A:	21
	Group B:	26
	Group C:	73
	Group D:	83
	Group EFH Revised -In-Construction Phase (150):	40
	<b>Subtotal</b>	<b>243</b>
<b>Under Construction:</b>		
	Group EFH Revised -In-Construction Phase (150):	110
	Group EFHIJ In-Construction Phase (NTP # 2 - 4/18/2016):	197
	<b>Subtotal</b>	<b>307</b>
<b>Out for Bid:</b>		
	Group K (Bid Opens 4/13/2016):	155
	<b>Subtotal</b>	<b>155</b>
<b>In Design:</b>		
	Group L:	153
	Group M:	160
	<b>Subtotal</b>	<b>313</b>
<b>Awaiting Design:</b>		
	Group N:	153
	Design on Hold	40
	<b>Subtotal</b>	<b>193</b>

**Notes:**

<sup>1</sup> EIS estimated 1706 units

<sup>2</sup> Five properties are located in the 65+ DNL and 2 properties are located in the 60-64 DNL

<sup>3</sup> FEMA designation prevents owner from obtaining construction permit ( 2 properties located inside the 65 DNL)

<sup>4</sup> Existing Interior Noise Level below 45 DNL

<sup>5</sup> There are 58 homes requesting an acoustical retest. Forty homes were retested in March 2016.

<b>SA/CAR Program:</b>		<b>Units</b>
<b>TOTAL UNITS ELIGIBLE:</b> (located in the 64.5 DNL and higher)		<b>857</b>
<b>Program Status</b>		
	<sup>6</sup> RSI Declined /Non-Responsive	84
	In Process	42
	Awaiting Response	80
	Deferred	22
	Ineligible Due to Date of Purchase	14
	SA/CAR Declined/Non Responsive	8
	<b>Subtotal</b>	<b>166</b>
<b>TOTAL Program Balance</b>		<b>607</b>
<b>Phase 1 Mailout</b>		<b>45</b>
	In Process	26
<b>Phase 2 Mailout</b>		<b>35</b>
	In Process	13
<b>Phase 3 Mailout</b>		<b>43</b>
	In Process	0
<b>Phase 4 Mailout</b>		<b>43</b>
	In Process	3
<b>Program Balance</b>		<b>607</b>
	Sales Assistance	0
	Conveyance & Release	0
	<b>Total</b>	<b>0</b>

**Notes:**

<sup>6</sup>RSI Declined/Non-Responsive is derived from the RSI declined footnote (5 properties located in the +65 DNL) and the No Response 65+ DNL & 65+ DNL Flood.