

KWIA Ad-Hoc Committee on Noise August 6, 2013 Meeting Minutes

Meeting called to order by Commissioner Kolhage at 2:00 PM.

ROLL CALL:

Committee Members in Attendance:

Commissioner Danny Kolhage
Kay Miller
Marlene Durazo
Dr Julie Ann Floyd

Staff and Guests in Attendance:

Peter Horton, KWIA.
Deborah Lagos, URS Corp.
R. L. Blazevic, Resident
Ashley Monnier, NASKW

A quorum was not present.

Review and Approval of Meeting Minutes for the June 4th, 2013 Ad Hoc Committee Meetings

Deborah Lagos explained that as there is no quorum present, approval of the June 4th, 2013 minutes will be delayed until the October meeting. Deborah also asked if there were any comments at this time from those present. Kay Miller asked if comments could be emailed prior to the next meeting. Deborah indicated that emailing comments was acceptable.

Discussion of Part 150 Study Update

Noise Compatibility Program

Peter Horton explained that the NCP, the second element of the Part 150 has gone to the BOCC and was approved for submittal to the FAA. Deborah indicated that the Draft NCP has been submitted to the FAA and we are awaiting comments. Peter Horton continued that he knew it had been submitted because KWIA has received indication from the FAA that the NIP for this Part 150 will begin with Phase 1, not as a continuation of the previous NIP (Phase 8). The FAA also indicated that they may be able to fund the NIP in the upcoming fiscal year

KWIA Ad-Hoc Committee on Noise August 6, 2013 Meeting Minutes

starting this October as opposed to the following fiscal year starting in October 2014. The FAA further indicated that the \$3.6 million of FAA money for year one has been programmed for this upcoming October (2013). This is contingent on the KWIA being able to accept this grant by July 15 of 2014.

Peter explained that this is important for the project because we are looking at a total of 337 homes with construction costs estimated at approximately \$26 million; with 206 units in Key West by the Sea (KWBTs). Peter explained that they were hoping to perform the work at KWBTs for approximately \$50k per unit.

Peter further explained that while KWBTs is in the document and included in the program recommendations, that does not mean it is approved for the NIP until full approval of the NCP comes from the FAA.

Deborah Lagos mentioned that this is a very encouraging sign from the FAA that they feel the recommendations are valid.

Kay Miller asked if the cost for KWBTs would be around \$10 million alone. Peter said just based on current information, without the design and engineering, they would expect the condos would be cheaper than single family homes due to economy of scale. Peter continued that if the cost exceeds that, the funding would still be available. Deborah Lagos explained that in the NCP, she used the \$75K per unit for both single family and multi-family residences to be on the safe side with our estimates.

Peter Horton reiterated that the funding is there, but the NCP has not been approved as of yet. Peter asked what does the Committee need to do to finish the project. Deborah Lagos explained that we are in the waiting mode currently. The NCP has been submitted to the FAA for the preliminary review and when comments are provided, we will incorporate those comments and resubmit the NCP for formal review and approval. Kay Miller asked if it needs to go back to the BOCC at that time. Deborah indicated that as long as there are no substantial changes, it will not need to be re-approved by the BOCC. If the comments are substantial, then the document will probably come back to the committee and the BOCC. Deborah continued that the only item that may be questioned would be where the boundary

KWIA Ad-Hoc Committee on Noise August 6, 2013 Meeting Minutes

lines of the program area were drawn, in particular Building A of KWBTs which is not in the contour at all.

Peter Horton explained that we made a strong case that this is a complex and we need to noise insulate the entire complex.

Kay Miller asked if we may not see a big enough differential in the noise levels inside the unit before and after the insulation. Deborah Lagos explained that we must see a 5 dB improvement and also, the inside must currently be above 45 dB.

Deborah Lagos continued that this would not affect the overall approval of the NCP, but would exclude units that do not meet this standard. Deborah explained that the NCP has proposed a testing phase initially to test representative samples of the houses and condos to indicate which units are or are not eligible for inclusion in the program. Commissioner Kolhage asked how much time would this phase require. Deborah explained that once we resubmit the NCP for final review and approval, the FAA has 180 days to review and approve. Kay Miller asked how long will the preliminary review take. Deborah mentioned that it was submitted around the beginning of July and she expects comments back the beginning of September. With a one month turn-around, URS could have it back to them and expect final approval in March or April of 2014. Peter Horton indicated that this would allow KWIA to have all the grant information in by the July 2014 deadline.

Peter Horton also explained that KWIA has this Email and can use it to expedite the review process by reminding the FAA that we don't want to wait another year now that they have programmed the grant money. Peter also explained that the FAA is in the middle of grant season right now, and that KWIA has programmed their JACIP money.

Mr. R.L. Blazevic asked what was the status of the vacant lot on 11th street. Deborah Lagos responded that the NCP recommended that the airport purchase an aviation easement on the property limiting the use to compatible land use or be built to achieve interior noise levels of 45 dB or less.

Deborah Lagos continued that the handout provided to the committee and attending public is a summary of all the recommended mitigation measures in the

KWIA Ad-Hoc Committee on Noise August 6, 2013 Meeting Minutes

NCP; including the estimated cost and proposed timeline. Deborah also explained that there are other recommendations involved in the NCP that have costs associated with them, such as the pilot education program and the hiring of an airport noise coordinator, and the committee should look at putting some of the initial grant money towards these items.

Peter Horton explained that we will have to put NIP money towards doing the contours every year, and when the NIP is ongoing there will need to be a coordinator, which was URS for the previous NIP. Peter explained that the airport may need to have an employee at the airport for this, but a lot of the cost can be covered by the grant money.

Deborah Lagos explained that other items with costs will need to be covered, like the pilot education, which is not expensive, but the costs will need to be covered. These items are important and should not be brushed aside, although not necessarily putting the noise monitoring system as a priority at this time. Peter Horton felt that most of these items would be eligible for either AIP or PFC funding. KWIA has just received their PFC allocation reports for this year and next year; KWIA expects to receive \$2.5 million this year for capital projects, and for next year, based on 2012 enplanements, KWIA should be getting \$2.9 million in AIP funds and another \$1.5 million in PFCs. Therefore, these modest expenditures can be worked through and there is FDOT money available, and there may be FDOT money for the NIP due to the size of this project. As long as enplanements continue to increase, the costs in the proposed NIP are not onerous for the airport.

Peter also mentioned that the airport has received approval to install EMAS at the other end of the runway, with construction starting this year. R.L. Blazevic asked what is the cost of the EMAS. Peter explained that it is approximately \$6 million.

R.L. Blaazevic asked who will monitor the noise as recommended by the NCP. Peter Horton explained that URS performed this task for the airport previously and that KWIA would like to continue this arrangement.

KWIA Ad-Hoc Committee on Noise August 6, 2013 Meeting Minutes

Other Reports

Noise Hotline and Contact Log

Deborah Lagos reported that there were only four calls and nothing significant to the Noise Hotline, and one call to the contact log regarding the NCP.

Airport Noise Report

Deborah Lagos asked if there were any comments on the Airport Noise Report that were of interest. Kay Miller mentioned that she did not see anything of interest this time.

Deborah mentioned the article in the first issue that discussed that there were no AIP grants in the first 8 months of the year, which was interesting. Peter Horton indicated maybe that is why there is money available at this time.

R.L. Blazevic asked if there is an increase in passengers and is that may be why there is money available. Peter Horton explained that KWIA has seen a continual growth over the last few years at levels that are probably higher than expected and while not continuing at the current pace, he expects KWIA passenger levels to continue to increase in the foreseeable future.

Peter Horton explained that the arrival area construction and expansion is almost complete, and will increase capacity in the arrival area. Peter continues that the next expansion in the five year plan is to move the rental cars across the street to allow more space for arriving passengers.

Deborah Lagos mentioned an article on page 36 discussing a legal case which indicated that noise complaints, if substantiated by names and dates, can be used for enacting aircraft noise restriction. Deborah also mentioned an article also on page 36 discussing the final rule banning stage 1 and 2 jets under 75,000 pounds.

Any Other Discussion

By-Laws

**KWIA Ad-Hoc Committee on Noise
August 6, 2013 Meeting Minutes**

Deborah Lagos indicated that Monroe County was suggesting that this committee should have a set of By-Laws in place. Commissioner Kolhage and Peter Horton indicated that this may not be necessary. Deborah continued that the County has sent URS copies of by-laws from other Monroe County committees to use as a go-by. Commissioner Kolhage asked that the committee allow himself and Peter Horton to look into this subject further before proceeding. Peter explained that this committee has been operating for 15 years without by-laws and would like to continue.

Kay Miller moved to adjourn the meeting
The Commissioner adjourned the meeting at 2:40 p.m.