

Vianair Inc.  
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# INVOICE

**BILL TO**  
Melissa Atwood  
City of Alexandria

**INVOICE #** 1157  
**DATE** 08/07/2024  
**DUE DATE** 09/06/2024  
**TERMS** Net 30

| ACTIVITY   | QTY | RATE     | AMOUNT   |
|--|-----|----------|----------|
| <b>Consulting:Alexandria Consulting</b><br>Consulting - July 2024 (See Attached for Details) | 1   | 9,000.00 | 9,000.00 |

P.O. #231645- 00  
Vianair Vendor Number: 311969

**BALANCE DUE**

**USD 9,000.00**

Recommend for approval:

Corinne K. Bebek, Senior Planner  
Department of Planning and Development  
Fairfax County Government  
Date: 8/14/2024

Approved

Melissa Atwood, Senior Environmental Specialist  
City of Alexandria  
Date: 8/21/24

Recommend for approval:

Dawn Hawkins-Nixon, Associate Director  
Department of the Environment  
Prince George's County Government  
Date: 08/21/24

**Vianair, Inc**  
**Monthly Status Report**

|                          |                         |
|--------------------------|-------------------------|
| <b>Reporting Period:</b> | 7/1/2024 – 7/31/2024    |
| <b>Produced by:</b>      | James K. Allerdice, Jr. |

| <i>Date Worked</i> | <i>Task</i> | <i>Action</i>                                  | <i>Notes</i>        | <i>Hours</i> |
|--------------------|-------------|--|---------------------|--------------|
| 7/15/2024          | 2           | Jim & Giota – Noise Analysis Set Up            | Jim                 | 2.00         |
| 7/16/2024          | 3           | Fairfax Kick-off Meeting Prep                  | Jim                 | 1.00         |
| 7/17/2024          | 3           | Fairfax Kick-off Meeting                       | Jim                 | 2.00         |
| 7/22/2024          | 3           | Steering Committee Meeting                     | Jim                 | 1.00         |
| 7/25/2024          | 4           | CWG Meeting                                    | Jim                 | 2.00         |
| 7/29/2024          | 2           | Jim & Giota – Noise Analysis Simulation Review | Jim                 | 2.00         |
| 6/31/2024          | 1           | Project Management                             | Jim                 | 2.00         |
|                    |             |  | <b>Sub Total</b>    | <b>12.00</b> |
| 7/16/2024          | 3           | Fairfax Kick-off Meeting Prep                  | Jason               | 1.00         |
| 7/17/2024          | 3           | Fairfax Kick-off Meeting                       | Jason               | 2.00         |
| 7/22/2024          | 3           | Steering Committee Meeting                     | Jason               | 1.00         |
|                    |             |  | <b>Sub Total</b>    | <b>4.00</b>  |
| 6/30/2024          | 3           | Garry Website                                  | Garry               | 2.00         |
|                    |             |  | <b>Sub Total</b>    | <b>2.00</b>  |
| 1/16/2024          | 2           | Software Services and Analysis                 | Vianair<br>Software | 23.00        |
|                    |             |  | <b>Sub Total</b>    | <b>18.00</b> |
|                    |             |  | <b>Total Hours:</b> | <b>36.00</b> |

| <b>Consultant</b>         | <b>Cost</b>       |
|---------------------------|-------------------|
| 1. Jim - Consulting       | \$3,000.00        |
| 2. Jim - Travel           | \$0               |
| 3. Mark – Consulting      | \$0               |
| 4. Mark – Travel          | \$0               |
| 5. Jason – Consulting     | \$1,000.00        |
| 6. Jason – Travel         | \$0               |
| 7. Garry – Consulting     | \$500.00          |
| 8. Garry – Travel         | \$0               |
| 9. Vianair – Software Use | \$4,500.00        |
| 10. Vianair – Travel      | \$0               |
| <b>Total</b>              | <b>\$9,000.00</b> |

**Scope of Work – Tasks:**

1. Component I: Analysis of DCA Noise and Operational Data - History and Existing Conditions (Baseline Assessment).
  - a. Baseline Report
  - b. Briefing Materials and Data Visualizations to Support Community Engagement
  - c. Project Management
  - d. Briefings, Meetings, and Workshops
2. Component II: Identification and Evaluation of Alternatives to Reduce Aircraft Noise
  - a. Technical Report & Recommendations
  - b. Briefings, Meetings, and Workshops
  - c. Briefing Materials and Data Visualizations to Support Community Engagement
3. Component III: Community Engagement
  - a. Project Website
  - b. Social Media Support
  - c. Briefings, Meetings, and Workshops
  - d. Community Engagement Report
4. Component IV: Industry Advocacy and Implementation Support
  - a. Attend Meetings with FAA, Airport, CWG, SoA Committee, .41A, etc.
  - b. Provide language for SOA SC and CWG concerning recommendations for airspace & procedure changes.

## Monthly Narrative Report

Primary Accomplishments – This billing period there was the Fairfax County Kick-off meeting, one CWG Meeting, and one Steering Committee Meeting.

Project Timeline – At this point, the project overall is approximately 74% complete with approximately 25.5% of the budget remaining. The initial flight procedure design is complete, and the noise analysis is underway.

After the final Kick-off meeting with Fairfax, we expect to close out the public survey and forward those results to the Design Team and Steering Committee for evaluation and comment. The designs and Design Philosophy will be modified as necessary as a result of the survey.

Preliminary noise analysis is scheduled to be presented to the Design Team in August.

The Community Working Group (CWG) was briefed on our progress in July.

Component I: Analysis of DCA Noise and Operational Data - History and Existing Conditions (Baseline Assessment).

- a. Baseline Report – **100% Complete**
  - b. Briefing Materials and Data Visualizations to Support Community Engagement – **75% Complete**
  - c. Project Management - **Ongoing**
  - d. Briefings, Meetings, and Workshops – **60% Complete**
2. Component II: Identification and Evaluation of Alternatives to Reduce Aircraft Noise
- a. Technical Report & Recommendations – **72% Complete**
  - b. Briefings, Meetings, and Workshops – **62% Complete**
  - c. Briefing Materials and Data Visualizations to Support Community Engagement – **62% Complete**
3. Component III: Community Engagement
- a. Project Website – **Initial Design is 100% Complete. Updates to the website will be ongoing.**
  - b. Social Media Support - **55% Complete**
  - c. Briefings, Meetings, and Workshops – **62% Complete**
  - d. Community Engagement Report – **Not Started**
4. Component IV: Industry Advocacy and Implementation Support – **62% Complete**
- a. Attend Meetings with FAA, Airport, CWG, SoA Committee, .41A, etc. – **62% Complete**
  - b. Provide language for SOA SC and CWG concerning recommendations for airspace & procedure changes. – **Not Started**

**Project Budget**

|   |                             |
|---|-----------------------------|
| <b>Initial Project Budget</b>                               | <b>\$250,000.00</b>         |
| <b><u>May 17 – June 16, 2023, Invoice</u></b>               | <b><u>(\$10,000.00)</u></b> |
| <b>Remaining Budget</b>                                     | <b>\$240,000.00</b>         |
| <b><u>June 17 – July 16, 2023, Invoice</u></b>              | <b><u>(\$14,500.00)</u></b> |
| <b>Remaining Budget</b>                                     | <b>\$225,500.00</b>         |
| <b><u>July 17 – August 16, 2023, Invoice</u></b>            | <b><u>(\$10,250.00)</u></b> |
| <b>Remaining Budget</b>                                     | <b>\$215,250.00</b>         |
| <b><u>August 17 – September 16, 2023, Invoice</u></b>       | <b><u>( \$750.00)</u></b>   |
| <b>Remaining Budget</b>                                     | <b>\$214,500.00</b>         |
| <b><u>September 17 – October 16, 2023, Invoice</u></b>      | <b><u>( \$4,200.00)</u></b> |
| <b>Remaining Budget</b>                                     | <b>\$210,300.00</b>         |
| <b><u>October 17 – November 16, 2023, Invoice</u></b>       | <b><u>( 16,625.00)</u></b>  |
| <b>Remaining Budget (77.5%)</b>                             | <b>\$193,675.00</b>         |
| <b><u>November 17 – December 16, 2023, Invoice</u></b>      | <b><u>( 24,375.00)</u></b>  |
| <b>Remaining Budget (67.7%)</b>                             | <b>\$169,300.00</b>         |
| <b><u>December 17, 2023 – January 16, 2024, Invoice</u></b> | <b><u>( 22,375.00)</u></b>  |
| <b>Remaining Budget (58.8%)</b>                             | <b>\$146,925.00</b>         |
| <b><u>January 17, 2024 – February 16, 2024, Invoice</u></b> | <b><u>( 16,750.00)</u></b>  |
| <b>Remaining Budget (52.0%)</b>                             | <b>\$130,175.00</b>         |
| <b><u>February 17, 2024 – March 16, 2024, Invoice</u></b>   | <b><u>( 19,500.00)</u></b>  |
| <b>Remaining Budget (44.3%)</b>                             | <b>\$110,675.00</b>         |

|  |                            |
|--|----------------------------|
| <b><u>March 17, 2024 – April 16, 2024, Invoice</u></b> | <b><u>( 15,000.00)</u></b> |
| <b>Remaining Budget (38.27%)</b>                       | <b>\$ 95,675.00</b>        |
| <b><u>April 17, 2024 – May 31, 2024, Invoice</u></b>   | <b><u>( 11,500.00)</u></b> |
| <b>Remaining Budget (33.67%)</b>                       | <b>\$ 84,175.00</b>        |
| <b><u>June 2024, Invoice</u></b>                       | <b><u>( 11,500.00)</u></b> |
| <b>Remaining Budget (29.07%)</b>                       | <b>\$ 72,675.00</b>        |
| <b><u>July 2024, Invoice</u></b>                       | <b><u>( 9,000.00)</u></b>  |
| <b>Remaining Budget (29.07%)</b>                       | <b>\$ 63,675.00</b>        |