MINUTES

CALL TO ORDER (A)
Chairman Asdourian called the meeting to order at 4:00 PM.

PLEDGE OF ALLEGIANCE (B)
Commissioner Gibbs led the Pledge of Allegiance.

ROLL CALL (C)
Present were Chairman Asdourian and Commissioners Susan Heim, Robert Majeska and Stephen Gibbs. Absent was Commissioner Andrew Tobin. Also present were General Manager Peter Rosasco, General Counsel Nicholas Mulick, District Clerk Diane Bockelman and other appropriate District Staff.

AGENDA ADDITIONS, CORRECTIONS, OR DELETIONS (D)
- Ms. Bockelman informed the Board of Commissioner Tobin’s request to delete Item N-1.

Approval of Agenda (D-1)
Motion: Commissioner Gibbs made a motion to approve the agenda as amended and Commissioner Majeska seconded the motion. The motion passed without objection.

PUBLIC COMMENT (E)
No speakers.

APPROVAL OF MINUTES OF PREVIOUS MEETINGS (F)
Minutes of May 1, 2018 (F-1)
Motion: Commissioner Gibbs made a motion to approve the minutes of May 1, 2018 and Commissioner Heim seconded the motion. The motion passed without objection.

GENERAL MANAGER’S REPORT (G)
Emergency Response Plan Discussion (G-1)
Mr. Rosasco and Commissioner Heim provided an update on the Emergency Response Plan (ERP). The District will conduct a drill to test the revised plan and will finalize the ERP document by June 1st.

DEP Grant Update (G-2)
Mr. Rosasco reported that the DEP Grant was not approved to be used for debt reduction. Instead, the District will request reimbursement for approved projects.
Debt Reduction Discussion (G-3)
Mr. Rosasco announced that a recommended debt reduction plan will be provided to the Board in the near future. The District is expected to reduce debt by a minimum of $1,000,000.

BUDGET AND FINANCE REPORT (H)
Fiscal Year 2019 Budget Calendar (H-1)
Ms. Connie Fazio, Senior Finance Manager, presented the fiscal year 2019 budget calendar.

FRS (Florida Retirement System) Program (H-2)
Ms. Fazio and Mr. Rosasco presented the FRS program and opened the topic for Board discussion. The Chairman instructed Mr. Rosasco to poll staff to ascertain their receptivity to participation in the FRS Program.

ADMIN AND CUSTOMER SERVICE REPORT (I)
Resolution Approving Parcel Reclassification and EDU Adjustment of 2 Thurmond Street (I-1)
Ms. Bockelman presented Resolution 04-05-18 stating the Board’s approval of the reclassification and EDU adjustment for the parcel located at 2 Thurmond Street. The adjustments were initially approved at the April 17, 2018 Board meeting.

Motion: Commissioner Gibbs made a motion to approve Resolution 04-05-18, for the reclassification of the parcel located at 2 Thurmond Street to mixed-use and adjusting the EDU assignment, and Commissioner Heim seconded the motion.

Vote on Motion
Commissioner Gibbs - Aye
Commissioner Heim - Aye
Commissioner Majeska - Aye
Chairman Asdourian - Aye
Motion Passed: 4 to 0

OPERATIONS REPORT (J)
Motorola Radio Purchase (J-1)
Mr. Mike Dempsey, Field Operations Manager, presented an agreement for the District to use the Monroe County Sheriff’s Office radio system for handheld radio use in emergency situations and day-to-day activities, and a quote to purchase and configure 19 handheld radios.

Motion: Commissioner Gibbs made a motion to approve the agreement with Monroe County Sheriff’s Office for the use of its P25 Radio System and the purchase of 16 APX 4000 Motorola hand held radios, and Chairman Asdourian seconded the motion.
Vote on Motion

Commissioner Gibbs - Aye
Chairman Asdourian - Aye
Commissioner Majeska - Aye
Commissioner Heim - Nay
Motion Passed: 3 to 0

CONSTRUCTION REPORT (K)
No report.

ENGINEER’S REPORT (L)

Monroe Park Sewer Update (L-1)
Mr. Ed Castle, District Engineer, presented an update on the Monroe Park sewer system and provided a timeline of activities per information provided by the Florida Key Aqueduct Authority.

Capital Upgrades RFP Award (L-2)
Mr. Castle gave a presentation on the Capital Upgrades RFP and recommended that the District award the project to the highest ranked respondent, Reynolds of Florida, Inc. in the amount of $1,229,405.52.

EXTENSION 6:00

Motion: Commissioner Heim made a motion to extend the meeting 30 minutes. The motion passed without objection.

Motion: Commissioner Gibbs made a motion to award the Capital Upgrades project to Reynolds of Florida, Inc. in the amount of $1,229,405.52, and Commissioner Heim seconded the motion.

Vote on Motion

Commissioner Gibbs - Aye
Commissioner Heim - Aye
Commissioner Majeska - Aye
Chairman Asdourian - Aye
Motion Passed: 4 to 0

LEGAL REPORT (M)
No report.

COMMISSIONER’S ITEMS (N)
None.

ROUNDTABLE DISCUSSION (O)
Unfinished Business (O-1)
No Discussion.
ADJOURNMENT (P)
The Meeting was adjourned at 6:15 PM.

David Asdourian, Chairman

Diane Bockelman, Clerk

Seal
**MOTOROLA SOLUTIONS**

**Quote Number:** QU0000436471  
**Effective:** 02 APR 2018  
**Effective To:** 01 JUL 2018

**Bill-To:**  
KEY LARGO WASTE WATER TREATMENT DISTRICT  
98880 OVERSEAS HWY  
KEY LARGO, FL 33037  
United States

**Ultimate Destination:**  
KEY LARGO WASTE WATER TREATMENT DISTRICT  
98880 OVERSEAS HWY  
KEY LARGO, FL 33037  
United States

**Attention:**  
Name: Mike Dempsey  
Email: mike.dempsey@klwtd.com  
Phone: 305-451-4019

**Sales Contact:**  
Name: Nick Cavallo  
Email: nick.cavallo@suncomm.us  
Phone: 305-295-4450

**Request For Quote:**  
KLWTD APX 4000 x 15

**Contract Number:** 13-109730

**Freight terms:** FOB Destination

**Payment terms:** Net 30 Due

<table>
<thead>
<tr>
<th>Item</th>
<th>Quantity</th>
<th>Nomenclature</th>
<th>Description</th>
<th>List price</th>
<th>Your price</th>
<th>Extended Price</th>
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<tbody>
<tr>
<td>1</td>
<td>15</td>
<td>H51UCF9PW6AN</td>
<td>APX 4000 7/800 MHZ MODEL 2 PORTABLE</td>
<td>$1,963.00</td>
<td>$1,472.25</td>
<td>$22,083.75</td>
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<tr>
<td>1a</td>
<td>15</td>
<td>QA04776AA</td>
<td>ADD: REFLECTIVE LABEL</td>
<td>$10.00</td>
<td>$10.00</td>
<td>$150.00</td>
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<tr>
<td>1b</td>
<td>15</td>
<td>QA04865AA</td>
<td>ADD: TWO KNOB CONFIGURATION</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1c</td>
<td>15</td>
<td>HA00025AG</td>
<td>ADD: 5Y ESSENTIAL ACCIDENTAL DAMAGE</td>
<td>$360.00</td>
<td>$360.00</td>
<td>$5,400.00</td>
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<tr>
<td>1d</td>
<td>15</td>
<td>H499RU</td>
<td>ENH: SUBMERSIBLE (DELTA T)</td>
<td>$250.00</td>
<td>$187.50</td>
<td>$2,812.50</td>
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<tr>
<td>1e</td>
<td>15</td>
<td>QA00582AJ</td>
<td>ALT: IMPRES LI-ION 2500MAH UL/DELTA T BATTERY (NNTN8560A)</td>
<td>$130.00</td>
<td>$130.00</td>
<td>$1,950.00</td>
</tr>
<tr>
<td>1f</td>
<td>15</td>
<td>QA02756AB</td>
<td>ENH: 3600 OR 9600 TRUNKING BAUD SIN</td>
<td>$1,570.00</td>
<td>$1,177.50</td>
<td>$17,662.50</td>
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<tr>
<td>1g</td>
<td>15</td>
<td>G996AZ</td>
<td>ADD: PROGRAMMING OVER P25 (OTAP)</td>
<td>$100.00</td>
<td>$75.00</td>
<td>$1,125.00</td>
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<tr>
<td>1h</td>
<td>15</td>
<td>QA01833AD</td>
<td>EXTREME NOISE REDUCTION</td>
<td>$25.00</td>
<td>$18.75</td>
<td>$281.25</td>
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<tr>
<td>2</td>
<td>3</td>
<td>PMPN4284A</td>
<td>CHARGER DESKTOP MULTI-UNIT IMPRES 2.1 DISPLAY EXT PS 100-240VAC USNA</td>
<td>$595.00</td>
<td>$458.15</td>
<td>$1,374.45</td>
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</tbody>
</table>

**Total Quote in USD**  
$52,839.45

**NOTES**

1. This quote is for equipment only and does not include host system subscription fees or radio ID, alias, and talk-group coordination and assignment, which is to be negotiated through pending agreement between KLWTD and the host system administrator [MCSO Communications Director].

2. This quote does not include radio programming and optimization, which will be completed by the local Motorola Service Station. Once the pending agreement referred to in note 1 is completed, The MSS will create a device specific programming template that is optimized for the operational usage of the radio, as defined by KLWTD, and that is coordinated with and approved by the host system administrator. The MSS will separately invoice KLWTD for these services once they are completed, and can provide estimates upon request.

3. Training Services to include up to 2 hours of on-site direct instruction and demonstration to the staff of KLWTD, will be provided by the MR/MSS at no additional charge, at the time of delivery.

4. Manufacturers' Warranties do not include pickup/delivery, Removal or re-installation, or service call labor.
5. Please be advised that a 2% surcharge will be added to all credit card payments.

PO Issued to Motorola Solutions Inc. must:
> Be a valid Purchase Order (PO)/Contract/Notice to Proceed on Company Letterhead. Note: Purchase Requisitions cannot be accepted
> Have a PO Number/Contract Number & Date
> Identify "Motorola Solutions Inc." as the Vendor
> Have Payment Terms or Contract Number
> Be issued in the Legal Entity's Name
> Include a Bill-To Address with a Contact Name and Phone Number
> Include a Ship-To Address with a Contact Name and Phone Number
> Include an Ultimate Address (only if different than the Ship-To)
> Be Greater than or Equal to the Value of the Order
> Be in a Non-Editable Format
> Identify Tax Exemption Status (where applicable)
> Include a Signature (as Required)
Line item explanations for quotation # QU0000436471 Revised 13May2018

Key Largo Waste Treatment District
APX 4000 Portable Radio Proposal

Note: Motorola Solutions Quotations are provided in the form of a factory floor configuration order.

<table>
<thead>
<tr>
<th>Line Item</th>
<th>Nomenclature</th>
<th>Description</th>
<th>Additional Info / Technical Explanation</th>
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</thead>
<tbody>
<tr>
<td>1</td>
<td>H51UCF9PW6AN</td>
<td>APX 4000 7/800 M2</td>
<td>Basic un-configured radio chassis</td>
</tr>
</tbody>
</table>

*Subsequent line items “1a-1h” provide the factory configuration of the basic radio model/chassis*

1a |
| QA04776AA |
| ADD: Reflective Label |
| This configuration step is required as part of the line item 1b Two Knob Configuration in order to make the radio meet the target IP/IS/UL ratings for the model series. |

1b |
| QA04865AA |
| ADD: Two Knob Config. |
| Changes the standard APX 4000 Single Knob housing to 2. |

1c |
| HA00025AG |
| ADD: 5Y SFS CMP |
| 5yr Service from the Start Comprehensive Warranty includes accidental damage. Service from the Start Essential (SFS Essential) is an extended warranty program that offers the benefit of a factory warranty for a period of five years along with additional services including pre-paid two-way freight costs. |

1d |
| H499JU |
| ENH: Sub/Delta T |
| Enhanced housing to provide submergibility IP rating |

1e |
| QA00582AJ |
| ALT: UL/Delta T Battery |
| Configures the radio to include the UL/Delta T battery |

1f |
| QA02756AB |
| ENH: 3600/9600 Baud |
| Software which adds single-system digital trunking capability to the radio, required for operation on the MCSO system |

**DIGITAL TRUNKING (SMARTNET/SMARTZONE OR P25 PHASE I)**
Provides P25 Phase I FDMA digital trunking on narrowband (12.5 kHz) channels with a control channel at 9600 or 3600 baud, as described in the TIA-102 standard. Compliance to Project 25 standards for trunked voice systems enable seamless inter-agency communications and enhanced system capabilities.

1g |
| G996AZ |
| ADD: OTAP |
| Software which adds remote programming and provisioning ability to the radio, required for MCSO system |

**PROGRAMMING OVER P25 (OTAP)**
Provides radio configuration over-the-air using a P25 Integrated Voice and data channel. This enables system administrators to update the radio remotely, avoiding the downtime associated with pulling radios from the field. Updates can be batched for multiple radios, and partial code plugs if a complete update is not required.

1h |
| QA01833AD |
| Extreme Noise Reduction |
| Software which adds enhanced audio ability to the radio to improve noise reduction, wind porting, and noise cancelling functionality. |

**EXTREME 1-SIDED NOISE REDUCTION**
Created for extremely loud environments, this feature uses the secondary microphone on the display/belt-clip side of APX portable radios as the primary noise-canceling microphone.
<table>
<thead>
<tr>
<th></th>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>NNTN8525A</td>
<td>Travel Charger 12v Single Unit Rapid Rate Travel Chargers with 12v cigarette lighter style plug and mounting bracket</td>
</tr>
<tr>
<td>3</td>
<td>PMPN4284A</td>
<td>Charger / MU Multi-unit Impres2 desktop charger</td>
</tr>
</tbody>
</table>
Cost Breakdown of 
Monroe County Sheriff's Office and Key Largo Wastewater Treatment District's 
Use of Radio System Agreement

**May 2018 (2017/2018)**

<table>
<thead>
<tr>
<th>Effective Dates</th>
<th>Description</th>
<th>Monroe County Contract</th>
<th>Quantity</th>
<th>Price Per</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/2018</td>
<td>Motorola quote - REVISED 5/14/18</td>
<td>------</td>
<td>---------</td>
<td>---------</td>
<td>$ 52,839.00</td>
</tr>
<tr>
<td>5/2018 - 10/2018</td>
<td>Set-Up Fee</td>
<td>Sec. 5.01</td>
<td>15</td>
<td>$ 50.00</td>
<td>$ 750.00</td>
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<tr>
<td>5/2018 - 10/2018</td>
<td>Maintenance</td>
<td>Sec. 6.02</td>
<td>15</td>
<td>$ 376.62</td>
<td>$ 5,649.30</td>
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<td></td>
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<td></td>
<td></td>
<td></td>
<td><strong>Total:</strong>  $ 59,238.30</td>
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</table>

**October 2018 (2018/2019)**

<table>
<thead>
<tr>
<th>Effective Dates</th>
<th>Description</th>
<th>Monroe County Contract</th>
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<th>Estimated Price Per*</th>
<th>Estimated Total*</th>
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</thead>
<tbody>
<tr>
<td>10/2018-10/2019</td>
<td>Maintenance</td>
<td>Sec. 6.02</td>
<td>15</td>
<td>$ 376.62</td>
<td>$ 5,649.30</td>
</tr>
</tbody>
</table>

*2018/19 rates were not available as of 5/11/18