



NASPO ValuePoint Wireless Administration

DATE: 5/04/2020

ATTN: Mr. Chris Jennings (CJ)
 NASPO ValuePoint Contract Administrator

RE: NASPO ValuePoint Master Service Agreement #MA152 (the "Contract") with Verizon Wireless ("Contractor")

Dear Mr. Jennings:

Action Requested:

Contractor requests to add the product(s) and/or service(s) referenced in this document (collectively, the "Products") to the Contract.

Action Log: X Verify Log is attached

Product Overview:

Verizon Grid Wide simplifies the path to intelligent electric / water / gas grid modernization. Grid Wide Connected Utilities helps you modernize your grid at your own pace. It makes it easy to use Internet of Things (IoT) technology and services to connect your operations with near real-time data. As a result, you can more easily and remotely monitor, manage and control your utility systems. As Intelligent Energy helps you modernize your grid, it also helps you get better at doing all of the following:

- Improve efficiency and cost controls
- Balance grid loads while enhancing customer experience and quality of service
- Reduce service downtime with near real-time demand monitoring
- Promote conservation efforts with more efficient operations and resource distribution

Pricing Overview:

Grid Wide Service Plan This plan is Not eligible for access fee discounts.	
ELECTRIC AMI - TERM SUBSCRIPTION²	
Grid Wide Platform Implementation Fee¹	\$35,000.00 (one-time charge) Software Plan ID: 620453; GW-PLATFORM-IMP: ONE TIME



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Subscription Term	10 Year (120 Months)	5 Year (60 Months)	1 Year (12 Months)
Minimum Initial Bulk Purchase License Quantity	Per Unit License Fee (Billed in Advance)	Per Unit License Fee (Billed in Advance)	Per Unit License Fee (Billed in Advance)
100	\$157.50 (~\$1.31/mo.)	\$94.50 (~\$1.58/mo.)	\$19.95 (~\$1.66/mo.)
Software Service Item	Grid Wide Electric Smart Metering – 10 Year (Monthly Fee Included)	Grid Wide Electric Smart Metering – 5 Year (Monthly Fee Included)	Grid Wide Electric Smart Metering – 1 Year (Monthly Fee Included)
Software Plan ID	628452 : GW-SM-ELECTRIC-10YR: MULTI-YEAR	628453 : GW-SM-ELECTRIC-5YR: MULTI-YEAR	628454 : GW-SM-ELECTRIC-1YR: ANNUAL

Note: Network coverage includes the Verizon Wireless 4G network. Current data coverage details and additional plan information can be found at www.verizonwireless.com. Only Verizon Wireless Grid Wide 4G LTE devices and firmware can be activated on this plan. The Grid Wide Service includes a hosted platform-as-a-service for deploying and managing utility metering equipment integrated with the Grid Wide firmware. Activation on this plan requires a fixed/stationary meter endpoint device. This plan is NOT to be used in the mobile environment and is only available for domestic use. Billing system limitations may require services to be set up on multiple billing accounts. Detailed billing information will only be available online and the account will require its own unique log in credentials. All charges and taxes will be billed in advance. The Grid Wide Service can support integration with other systems. Any integration with other systems will require additional terms and fees.

¹The Grid Wide Platform Implementation fee will be billed to Customer upon the SOW Effective Date. Customer agrees to pay the implementation fee by the due date indicated on the invoice.

²Electric AMI - Term Subscription pricing requires a minimum initial bulk purchase of 100 Electric AMI licenses within 30 days of the Effective Date of the Amendment/Agreement. Additional licenses may be purchased thereafter in minimum amounts of 100 licenses. Such additional licenses will be coterminous with the current term of previously purchased licenses. Fees for additional licenses will be prorated based on the amount of time remaining in the current license term. At the end of the current term, all licenses will automatically renew for 12 months, and will continue to renew every 12 months, unless changed to a different subscription term or terminated by either Party with at least 30 days' Legal Notice prior to the end of the initial term or renewal term.

No unused portion of Electric AMI - term subscription initial license fees, additional license fees, or renewal licenses fees are refundable or transferrable. Customer agrees to pay license fees by the due date indicated on the invoice.

Grid Wide Service Plan
 This plan is Not eligible for access fee discounts.
ELECTRIC AMI - MONTHLY TIERED SUBSCRIPTION



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Grid Wide Platform Implementation Fee¹	\$35,000.00 (one-time charge) Software Plan ID: 620453; GW-PLATFORM-IMP: ONE TIME
Active License Quantity²	Per Unit License Fee (Billed Monthly)
1+	\$1.75/mo.
Software Service Item	Grid Wide Electric Smart Metering
Software Plan ID	585864 : GW-SM-ELECTRIC-TP1-0616: MONTHLY
<p>Note: Network coverage includes the Verizon Wireless 4G network. Current data coverage details and additional plan information can be found at www.verizonwireless.com. Only Verizon Wireless Grid Wide 4G LTE devices and firmware can be activated on this plan. The Grid Wide Service includes a hosted platform-as-a-service for deploying and managing utility metering equipment integrated with the Grid Wide firmware. Activation on this plan requires a fixed/stationary meter endpoint device. This plan is NOT to be used in the mobile environment and is only available for domestic use. Billing system limitations may require services to be set up on multiple billing accounts. Detailed billing information will only be available online and the account will require its own unique log in credentials. All implementation charges and taxes will be billed in advance. All monthly charges and taxes will be billed in arrears. The Grid Wide Service can support integration with other systems. Any integration with other systems will require additional terms and fees.</p> <p>¹The Grid Wide Platform Implementation fee will be billed to Customer upon the SOW Effective Date. Customer agrees to pay the implementation fee by the due date indicated on the invoice.</p> <p>²Active License Quantity represents the total number of devices under remote operation within the Grid Wide platform. Active monthly licenses renew monthly. No unused portion of the monthly license fee is refundable or transferrable. Customer agrees to pay license fees by the due date indicated on the invoice.</p>	

Grid Wide Service Plan	
This plan is NOT eligible for access fee discounts.	
WATER AMI - TERM SUBSCRIPTION²	
Grid Wide Platform Implementation Fee¹	\$35,000.00 (one-time charge) Software Plan ID: 620453; GW-PLATFORM-IMP: ONE TIME



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Subscription Term	10 Year (120 Months)	5 Year (60 Months)	1 Year (12 Months)
Minimum Initial Bulk Purchase License Quantity	Per Unit License Fee (Billed in Advance)	Per Unit License Fee (Billed in Advance)	Per Unit License Fee (Billed in Advance)
100	\$93.85 (~\$0.78/mo.)	\$53.46 (~\$0.89/mo.)	\$11.29 (~\$0.94/mo.)
Software Service Item	Grid Wide Water Smart Metering – 10 Year (Monthly Fee Included)	Grid Wide Water Smart Metering – 5 Year (Monthly Fee Included)	Grid Wide Water Smart Metering – 1 Year (Monthly Fee Included)
Software Plan ID	628455 : GW-SM-WATER-10YR: MULTI-YEAR	628456 : GW-SM-WATER-5YR: MULTI-YEAR	628457 : GW-SM-WATER-1YR: ANNUAL

Note: Network coverage includes the Verizon Wireless 4G network. Current data coverage details and additional plan information can be found at www.verizonwireless.com. Only Verizon Wireless Grid Wide 4G LTE devices and firmware can be activated on this plan. The Grid Wide Service includes a hosted platform-as-a-service for deploying and managing utility metering equipment integrated with the Grid Wide firmware. Activation on this plan requires a fixed/stationary meter endpoint device. This plan is NOT to be used in the mobile environment and is only available for domestic use. Billing system limitations may require services to be set up on multiple billing accounts. Detailed billing information will only be available online and the account will require its own unique log in credentials. All charges and taxes will be billed in advance. The Grid Wide Service can support integration with other systems. Any integration with other systems will require additional terms and fees.

¹The Grid Wide Platform Implementation fee will be billed to Customer upon the SOW Effective Date. Customer agrees to pay the implementation fee by the due date indicated on the invoice.

²Water AMI - Term Subscription pricing requires a minimum initial bulk purchase of 100 Water AMI licenses within 30 days of the Effective Date of the Amendment/Agreement. Additional licenses may be purchased thereafter in minimum amounts of 100 licenses. Such additional licenses will be coterminous with the current term of previously purchased licenses. Fees for additional licenses will be prorated based on the amount of time remaining in the current license term. At the end of the current term, all licenses will automatically renew for 12 months, and will continue to renew every 12 months, unless changed to a different subscription term or terminated by either Party with at least 30 days' Legal Notice prior to the end of the initial term or renewal term.

No unused portion of Water AMI - Term Subscription initial license fees, additional license fees, or renewal licenses fees are refundable or transferrable. Customer agrees to pay license fees by the due date indicated on the invoice.

Grid Wide Service Plan

This plan is Not eligible for access fee discounts.

WATER AMI - MONTHLY TIERED SUBSCRIPTION

Grid Wide Platform Implementation Fee ¹	\$35,000.00 (one-time charge) Software Plan ID: 620453; GW-PLATFORM-IMP: ONE TIME
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Date



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Active License Quantity²	Per Unit License Fee³ (Billed Monthly)
1+	\$0.99/mo.
Software Service Item	Grid Wide Water Smart Metering
Software Plan ID	585867 : GW-SM-WATER-TP1-0616: MONTHLY
<p>Note: Network coverage includes the Verizon Wireless 4G network. Current data coverage details and additional plan information can be found at www.verizonwireless.com. Only Verizon Wireless Grid Wide 4G LTE devices and firmware can be activated on this plan. The Grid Wide Service includes a hosted platform-as-a-service for deploying and managing utility metering equipment integrated with the Grid Wide firmware. Activation on this plan requires a fixed/stationary meter endpoint device. This plan is NOT to be used in the mobile environment and is only available for domestic use. Billing system limitations may require services to be set up on multiple billing accounts. Detailed billing information will only be available online and the account will require its own unique log in credentials. All implementation charges and taxes will be billed in advance. All monthly charges and taxes will be billed in arrears. The Grid Wide Service can support integration with other systems. Any integration with other systems will require additional terms and fees.</p> <p>¹The Grid Wide Platform Implementation fee will be billed to Customer upon the SOW Effective Date. Customer agrees to pay the implementation fee by the due date indicated on the invoice.</p> <p>²Active License Quantity represents the total number of devices under remote operation within the Grid Wide platform. Active monthly licenses renew monthly. No unused portion of the monthly license fee is refundable or transferrable. Customer agrees to pay license fees by the due date indicated on the invoice.</p>	

Grid Wide Service Plan			
This plan is NOT eligible for access fee discounts.			
GAS AMI - TERM SUBSCRIPTION²			
Grid Wide Platform Implementation Fee¹	\$35,000.00 (one-time charge) Software Plan ID: 620453; GW-PLATFORM-IMP: ONE TIME		
Subscription Term	10 Year (120 Months)	5 Year (60 Months)	1 Year (12 Months)
Minimum Initial Bulk Purchase License Quantity	Per Unit License Fee (Billed in Advance)	Per Unit License Fee (Billed in Advance)	Per Unit License Fee (Billed in Advance)



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100	\$91.48 (~\$0.76/mo.)	\$52.87 (~\$0.88/mo.)	\$11.40 (~\$0.95/mo.)
Software Service Item	Grid Wide Gas Smart Metering – 10 Year (Monthly Fee Included)	Grid Wide Gas Smart Metering – 5 Year (Monthly Fee Included)	Grid Wide Gas Smart Metering – 1 Year (Monthly Fee Included)
Software Plan ID	628458 : GW-SM-GAS-10YR: MULTI-YEAR	628459 : GW-SM-GAS-5YR: MULTI-YEAR	628460 : GW-SM-GAS-1YR: ANNUAL

Note: Network coverage includes the Verizon Wireless 4G network. Current data coverage details and additional plan information can be found at www.verizonwireless.com. Only Verizon Wireless Grid Wide 4G LTE devices and firmware can be activated on this plan. The Grid Wide Service includes a hosted platform-as-a-service for deploying and managing utility metering equipment integrated with the Grid Wide firmware. Activation on this plan requires a fixed/stationary meter endpoint device. This plan is NOT to be used in the mobile environment and is only available for domestic use. Billing system limitations may require services to be set up on multiple billing accounts. Detailed billing information will only be available online and the account will require its own unique log in credentials. All charges and taxes will be billed in advance. The Grid Wide Service can support integration with other systems. Any integration with other systems will require additional terms and fees.

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²Gas AMI - Term Subscription pricing requires a minimum initial bulk purchase of 100 Gas AMI licenses within 30 days of the Effective Date of the Amendment/Agreement. Additional licenses may be purchased thereafter in minimum amounts of 100 licenses. Such additional licenses will be coterminous with the current term of previously purchased licenses. Fees for additional licenses will be prorated based on the amount of time remaining in the current license term. At the end of the current term, all licenses will automatically renew for 12 months, and will continue to renew every 12 months, unless changed to a different subscription term or terminated by either Party with at least 30 days’ Legal Notice prior to the end of the initial term or a subsequent renewal term.

No unused portion of Gas AMI - Term Subscription initial license fees, additional license fees, or renewal licenses fees are refundable or transferrable. Customer agrees to pay license fees by the due date indicated on the invoice.

Grid Wide Service Plan	
This plan is Not eligible for access fee discounts.	
GAS AMI - MONTHLY TIERED SUBSCRIPTION	
Grid Wide Platform Implementation Fee¹	\$35,000.00 (one-time charge) Software Plan ID: 620453; GW-PLATFORM-IMP: ONE TIME
Active License Quantity²	Per Unit License Fee (Billed Monthly)
1+	\$0.99/mo.



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Software Service Item	Grid Wide Gas Smart Metering
Software Plan ID	585870 : GW-SM-GAS-TP1-0616: MONTHLY
<p>Note: Network coverage includes the Verizon Wireless 4G network. Current data coverage details and additional plan information can be found at www.verizonwireless.com. Only Verizon Wireless Grid Wide 4G LTE devices and firmware can be activated on this plan. The Grid Wide Service includes a hosted platform-as-a-service for deploying and managing utility metering equipment integrated with the Grid Wide firmware. Activation on this plan requires a fixed/stationary meter endpoint device. This plan is NOT to be used in the mobile environment and is only available for domestic use. Billing system limitations may require services to be set up on multiple billing accounts. Detailed billing information will only be available online and the account will require its own unique log in credentials. All implementation charges and taxes will be billed in advance. All monthly charges and taxes will be billed in arrears. The Grid Wide Service can support integration with other systems. Any integration with other systems will require additional terms and fees.</p> <p>¹The Grid Wide Platform Implementation fee will be billed to Customer upon the SOW Effective Date. Customer agrees to pay the implementation fee by the due date indicated on the invoice.</p> <p>²Active License Quantity represents the total number of devices under remote operation within the Grid Wide platform. Active monthly licenses renew monthly. No unused portion of the monthly license fee is refundable or transferrable. Customer agrees to pay license fees by the due date indicated on the invoice.</p>	

APPROVAL:

Upon signature, NASPO ValuePoint approves the addition of the product(s) and/or service(s) referenced herein to the Contract.

Upon signature, Contractor assures that all product(s) and/or service(s) referenced herein meet the terms and conditions of the Contract and understands that NASPO ValuePoint reserves the right to audit Contractor for compliance in accordance with the terms and conditions of the Contract. NASPO ValuePoint also reserves the right (a) to request additional information with respect to the product(s) and/or service(s) throughout the life of the Contract if in the best interest of NASPO ValuePoint.



NASPO ValuePoint Wireless Administration

Contract Vendor:

BY: _____

NAME: Doug Robertson

TITLE: AD Government CMT

DATE: 4/27/2020

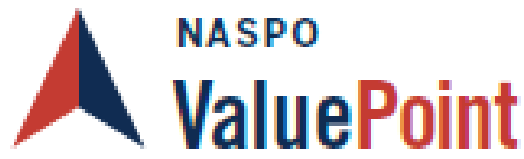
NASPO ValuePoint

BY: _____

NAME: _____

TITLE: _____

DATE: _____



NASPO ValuePoint Wireless Administration

ACTION LOG

Submit updated Action Log with each Request. Log must provide history of previous requests.

CONTRACT VENDOR: Verizon Wireless MA-152

Contact Name and Email (for questions): Doug Robertson
doug.robertson@verizonwireless.com 949-246-8700

DATE: 3/25/20

DATE SUBMITTED	ACTION REQUESTED:	DATE APPROVED
3/25/20	Real Time Real Response service (RTRS)	
4/01/20	doForms (Automated Forms)	
4/07/20	Mutualink Interoperability	
4/27/20	Intelligent Video	
4/29/20	Critical Asset Tracking (CAT)	
5/04/20	Grid Wide	