



Awardee Name: UDOT

Award Amount (verify that requested amount does not exceed this amount): \$ 1,047,623

Project Summary (Calvin Rampton Complex)

- ❖ Proposed number of EVSEs (type and quantity of each) three Dual port Level 2 EVSE and two DC Fast EVSE
- ❖ Actual number of EVSEs (type and quantity of each) three Dual port Level 2 EVSE and two DC Fast EVSE
- ❖ Proposed address of EVSE location(s): 4501 S. 2700 W. Salt Lake City, UT 84114
- ❖ Actual address of EVSE location(s): 4501 S. 2700 W. Salt Lake City, UT 84114
- ❖ Bid amount: \$180,665 VW was to pay \$99,715 for the EVSE units and installation)
- ❖ Invoice amount: \$164,764.01 (VW to pay \$97,764.01 for the EVSE units and installation)

Provide a description of any modifications from the original, proposed project.

- ✓ A site map showing the location of the EVSE funded by this funding assistance;
- ✓ Installation start date of the EVSE project (April 13, 2020 see email June 22, 2020); and
- ✓ The date the EVSE was placed into service (May 21, 2020; see email May 21, 2020.)
- ✓ A photo of the EVSE funded by VW funding assistance and placed into service;
- ✓ The estimated hours per day and days per year the EVSE funded by the VW funding assistance will be used: UDOT provided a report showing that the EVSE have been used 1.94 times per day with an average charge length of 54 minutes and 14 seconds since 5/27/2020 see Calvin Rampton Complex Session Report. In addition, UDOT is anticipating that the EVSE units will be available 24 hours 7 days a week and that they estimate that they will be used 7 days a week and on average about 10-14 hours a day (see Calvin Rampton Complex Session Reports).
- ✓ A final purchase invoice for each EVSE, installation, maintenance, and other itemized actual costs in which the was requested in your Funding Assistance Application. The invoice shall include:
  - a. the invoice date;
  - b. the itemized purchase cost for each item or service listed in the competitive bid; and
  - c. the applicant as the purchaser;
- ✓ If costs are higher than the original bid, are the increased costs reasonable? N/A
- ✓ If items purchased are different from competitive bid did entity document that they meet procurement rules for changed items (see Terms and Conditions section II B.);
- ✓ Proof of payment;

Reviewed by

Mat Carlile   
Mat Carlile (Jul 14, 2020 18:50 MDT)

Jeff Robb   
Jeffrey Robb (Jul 16, 2020 07:30 MDT)

Mark Berger   
Mark Berger (Jul 16, 2020 08:42 MDT)

Andrea Riddle   
Andrea Riddle (Jul 16, 2020 12:47 MDT)



DATE: June 18, 2020  
STATEMENT # 201217-4

Customer ID: DEQ-VWGRANT

REMITTANCE	
Statement #	201217-4
Date	
Amount Due	\$ 97,764.01
Amount Enclosed	

Program 73261  
Phase 14T  
Revenue 4737  
Unit 7009  
Appr XEC  
Dept 810  
Fund 2800

123 Rolling Meadow Road  
Madison, CT 06443  
(203) 421-6477  
admin@VERDEK.com  
http://www.verdek.com

OKAY TO PAY  
June 1, 2020



## INVOICE

BILL TO  
Lyle McMillan  
UDOT  
4501 S. 2700 W  
Salt Lake City, UT 84114-8250

SHIP TO  
Lyle McMillan  
UDOT  
4501 S. 2700 W  
Salt Lake City, UT 84114-8250

SHIP DATE 10/28/2019  
SHIP VIA FedEx

INVOICE 84585  
DATE 05/28/2020  
TERMS NET Due  
DUE DATE 05/28/2020

P.O. NUMBER  
~~DO 810 1911126015~~  
DO 810 2006083749

JOB  
Cal Rampton

DATE	ACTIMTY	QTY	RATE	AMOUNT
	UDOT:KP UDOT PRICE CITY			
	ENGINEERING SERVICES DRAFTING, STRUCTURAL DESIGN, LOAD CALCULATION	1	3,700.00	3,700.00
	CPE250C-625-CCS1-CDH CP Express 250 Station (62.5 kW) includes Express 250 Station (US version), 2x power Modules, 1x CCS1 cable, 1x CHAdemo cable and software upgrade token for Express 250 to increase max power from 50 kW to 62.5 kW.	2	31,225.00	62,450.00
	CPE250-PAIRINGKIT-F The kit required for each CPE250 station that is to be installed in a paired configuration. One kit per station.	2	500.00	1,000.00
	CT4021-GW1 CHARGEPOINT DUAL PORT CHARGER GATEWAY PEDESTAL MOUNT	3	5,480.00	16,440.00
	CPE250-CMT-IMPERIAL Concrete Mounting Template for Express DC Stations. Base Mounting template designed for CP250 and Express Plus Stations. This template is used to align conduits and mounting bolts. This template is to be installed into the foundation before the concrete pad is poured.	2	0.00	0.00
	CPCLD-COMMERCIAL-5 Commercial Cloud Plan 5 Year Prepaid	6	994.00	5,964.00
	CPCLD-ENTERPRISE-DC-5 5yr Prepaid Enterprise Cloud Plan	2	3,405.00	6,810.00
	PARTNER SELF VALID PARTNER SELF VALIDATION	2	0.00	0.00
	CT4000-ASSURE-5 PARTS AND ON SITE LABOR TO REPAIR OR REPLACE ANY MANUFACTURING DEFECT OF THE CT4000 WHEN PURCHASED AT TIME OF ORIGINAL HARDWARE ORDER FOR 5 YEARS	3	1,995.00	5,985.00

EXPRESS-ASSURE5 5yr Prepaid Assure Plan	4	6,975.00	27,900.00
INSTALLATION INSTALLATION OF CHARGEPOINT CHARGING STATIONS INCLUDING NETWORK SET UP	1	34,515.01	34,515.01
SUBTOTAL - UDOT:KP UDOT PRICE CITY			164,764.01

Please remit payment by check to:  
Verdek Green Technologies Corp.

123 Rolling Meadow Road, Madison, CT 06443

We accept major credit cards, 3% fees will apply.

BALANCE DUE

\$164,764.01

RECEIVED

By lynettebarker at 10:27 am, Jun 08, 2020



# STATE OF UTAH

## PAYMENT REQUEST - COMMODITY BASED

BFY: FY: 2020 PERIOD: 12  
 ENTERED BY: lbarker  
 LAST USER: lbarker  
 DOCUMENT DESCRIPTION:

CREATION DATE: 06-08-2020  
 PRINT DATE: June 08, 2020

DOCUMENT TOTAL: \$164,764.01

VNDR LN: 1 VENDOR NUMBER: VC219254

LEGAL NAME: Verdek LLC

ALIAS/DBA:

ADDRESS: 123 Rolling Meadow Rd

Madison, CT 06443 US

PYMT DT: 06/08/20

AMOUNT: \$164,764.01

DISB TYPE: Check

HDLG CD:

SNGL CHK FL: true

COMM LN: 1

COMM#: 25170

WHSE#:

QTY: 1.00000

UNIT: EA

UNIT PRICE: \$164,764.01

TOTAL: \$164,764.01

F/A: 1

VNDR INV #: 84585

VNDR INV LN: 1

VNDR INV DT: 05-28-2020

AGREEMENT REF:

DESCRIPTION: Vehicle components & systems including safety & security

ACCT LN: 1 BFY: 2020 FY: PERIOD: EVENT TYPE: AP01 LINE AMOUNT: \$164,764.01

REF DOC: DO 810 2006083749 REF VNDR LN: 1 REF COMM LN: 1 REF ACTG LN: 1 REF TYP: Final

LINE DESC: Charging Station Project EV chargers So Parking Lot

FUND DEPT UNIT APPR OBJ REV BSA ACTY FUNC  
 2800 810 7203 XED 6816

PROGM  
 73261

PHASE PRG PRD  
 10U UDOT

SOBJ DPT REV



# STATE OF UTAH

## Purchase Order

Bill To:  
STATE OF UTAH  
UDOT - Procurement

P O Box 148260

Salt Lake City UT 84114

Vendor Number: VC219254  
Verdek LLC  
123 Rolling Meadow Rd  
  
Madison CT 06443

Date Of Order: 06/08/20  
Date Required:  
FOB:

THIS NUMBER MUST APPEAR ON ALL  
INVOICES, PACKING LISTS, PACKAGE  
LABELS AND BILLS OF LADING.  
**PURCHASE ORDER NUMBER**  
DO 810 2006083749

MA Number : MA 100 AR2842

For Questions Contact: Lyle McMillian 801-633-6243

**Grand Total:** \$164,764.01

Item	Quantity	Unit	Description	Warehouse/ Commodity	Unit Price	Amount
1	1.0	EA	Vehicle components & systems including safety & security Price Museum EVSE install project. See the Quote from Verdek for line item amounts related to the project.	25170	\$164,764.01	\$164,764.01

### Ship To:

STATE OF UTAH  
UDOT - Procurement

4501 S 2700 W

Salt Lake City UT 84119

### NOTICE

Invoices which exceed unit price listed above will not be paid.  
Prices are F.O.B Destination, Freight Prepaid, unless otherwise indicated on this order.  
Invoice items in the order they appear above.  
Utah's tax exempt number is 11736850-010-STC.  
Send 2 copies of your invoice to insure proper payment.  
Attached Terms and Conditions apply to this Purchase Order.

\_\_\_\_\_  
*Authorized Signature*



Warrant Vendor Name

Fiscal Year:2020

Department:810

Vendor Name:VERDEK

Search

Clear

Download Search Results

Show10entries

Narrow Search:8/15

Check/EFT Number	Bank Clear Date	EFT Effective Date	Vendor Number	Vendor Name	DBA Name	Primary Payee First Name	Primary Payee Last Name	Secondary Payee First Name	Secondary Payee Last Name	Dept	Unit	Vendor Invoice	Ref Tran ID	Amount
000000012962204	06/15/2020		VC219254	Verdek LLC		Verdek LLC				810	7203	84585	PRC8102053000541	164,764.01



## Fwd: Calvin Rampton Complex / UDOT SOUTH HQ1, HQ2, HQ3, L3 1, L3 2 - Case #1801

1 message

Lyle McMillan <lmcmillan@utah.gov>

To: Devon Tonks <dtonks@utah.gov>

----- Forwarded message -----

From: <gnaegel@verdek.com>

Date: Thu, May 21, 2020 at 1:59 PM

Subject: Calvin Rampton Complex / UDOT SOUTH HQ1, HQ2, HQ3, L3 1, L3 2 - Case #1801

To: Lyle McMillan <lmcmillan@utah.gov>

Cc: Kathy Pitts <kpitts@verdek.com>, <admin@verdek.com>, Guy Mannino <gmannino@verdek.com>

Hi Lyle,

The three CT4000 series and two CPE250 stations at the Calvin Rampton Complex have been fully installed and are activated and available as shown on the Chargepo

Let me know if you have any questions.

With thanks,

Gary

The screenshot shows the ChargePoint web interface. The browser tabs include 'ChargePoint', '00001801 | Salesforce', and '00001618 | Salesforce'. The address bar shows 'na.chargepoint.com/stations\_overview\_table\_view'. The page has a navigation bar with 'Dashboard', 'Stations', 'Drivers', 'Reports', 'Fleets', 'Organizations', and 'Help'. Below this is a sub-navigation bar with 'Stations Overview', 'Pricing and Reservations', 'Access Control', 'Video Ads', 'Station Messages', 'Waitlist', and 'Remote Stop Charging'. The main content area has tabs for 'Table View', 'Org/Group View', and 'Status View'. Below these are buttons for 'Pinpoint New Station', 'Activate New Station', 'Create Group', 'Export Summary', and '--Export--'. A 'Show/Hide Columns' button is on the right. The table has 15 columns: Station Name, Org Name, MAC Address, System S/N, Address 1, Address 2, Floor Label, City, State, Postal Code, County, Country, Activation Status, Network Status, and Station Status. There are five rows of data, all for stations owned by the 'Department of Transportation C/O Strategic Investments' in Taylorsville, Utah. All stations are 'Activated' and 'Reachable'.

Station Name	Org Name	MAC Address	System S/N	Address 1	Address 2	Floor Label	City	State	Postal Code	County	Country	Activation Status	Network Status	Station Status
STATE OF UTAH / UDOT SOUTH L3 2	Department of Transportation C/O Strategic Investments	0024:B100:0001:17A1	194202024170	2600 W 4700 S			Taylorsville	Utah	84129	Salt Lake County	United States	✓	Reachable	📍
STATE OF UTAH / UDOT SOUTH L3 1	Utah Department of Transportation C/O Strategic Investments	0024:B100:0001:17A0	194102023717	2600 W 4700 S			Taylorsville	Utah	84129	Salt Lake County	United States	✓	Reachable	📍
STATE OF UTAH / UDOT SOUTH HQ3	Utah Department of Transportation C/O Strategic Investments	0024:B100:0003:87DB	193241018404	2600 W 4700 S			Taylorsville	Utah	84129	Salt Lake County	United States	✓	Reachable	📍
STATE OF UTAH / UDOT SOUTH HQ2	Utah Department of Transportation C/O Strategic Investments	0024:B100:0003:87E6	193241018402	2600 W 4700 S			Taylorsville	Utah	84129	Salt Lake County	United States	✓	Reachable	📍
STATE OF UTAH / UDOT SOUTH HQ1	Utah Department of Transportation C/O Strategic Investments	0024:B100:0003:87C5	193241018390	2600 W 4700 S			Taylorsville	Utah	84129	Salt Lake County	United States	✓	Reachable	📍

tab x | M Inbox - gr x | Contacts x | 00001592 x | 00001690 x | 00001667 x | ChargePo x | QuickBoo x | Grantsville x | +

na.chargepoint.com/stations\_overview\_table\_view

ChargePoint+ Hello Verdek Logout

Stations Drivers Reports Fleets Organizations Help

Stations Overview | Pricing and Reservations | Access Control | Video Ads | Station Messages | Waitlist | Remote Stop Charging

View Org/Group View Status View

point New Station | Activate New Station | Create Group | Export Summary | Export | Show/Hide Columns | Showing 1 to 16

Station Name	Org Name	MAC Address	System S/N	Address 1	Address 2	Floor Label	City	State	Postal Code	County	Country	Activation Status	Network Status	Station Status	Part 1 Status	Part 2 Status
STATE OF UTAH / GRASSY MNT EB 3	Utah Department of Transportation C/D Strategic Investments	0024:8100:0003:87D5	193241018411	East I-80 Grassy Mountain Rest Area, Milepost 54.2			Grantsville	Utah	84029	Tooele County	United States	✓	Reachable	📍	✓	✓
STATE OF UTAH / GRASSY MNT EB 1	Utah Department of Transportation C/D Strategic Investments	0024:8100:0003:87BC	193241018401	East I-80 Grassy Mountain Rest Area, Milepost 54.2			Grantsville	Utah	84029	Tooele County	United States	✓	Reachable	📍	✓	✓
STATE OF UTAH / GRASSY MNT WB 2	Utah Department of Transportation C/D Strategic Investments	0024:8100:0003:87AB	193241018398	West I-80 Grassy Mountain Rest Area, Milepost 55.1			Grantsville	Utah	84029	Tooele County	United States	✓	Reachable	📍	✓	✓
STATE OF UTAH / GRASSY MNT WB 1	Utah Department of Transportation C/D Strategic Investments	0024:8100:0003:87C1	193241018383	West I-80 Grassy Mountain Rest Area, Milepost 55.1			Grantsville	Utah	84029	Tooele County	United States	✓	Reachable	📍	✓	✓
STATE OF UTAH / PRICE CITY LT 2	Utah Department of Transportation C/D Strategic Investments	0024:8100:0001:1676	194102023718	40 North 100 E			Price	Utah	84501	Carbon County	United States	✓	Reachable	📍	✓	—
STATE OF UTAH / PRICE CITY LT 1	Utah Department of Transportation C/D Strategic Investments	0024:8100:0001:1783	194102023617	2 N 100 E			Price	Utah	84501	Carbon County	United States	✓	Reachable	📍	✓	—

ChargePoint 1698...html

Let me know if you have any questions.

With thanks,  
Gary



Gary Naegel  
Cell (203) 668-6589



Virus-free. [www.avg.com](http://www.avg.com)

--  
**Lyle McMillan, MBA SR/WA**  
**Director, Strategic Investments**  
**Utah Department of Transportation**  
4501 South 2700 West, Box 143600  
Salt Lake City, Utah 84114-3600  
Phone (801) 633-6243  
[lmcmillan@utah.gov](mailto:lmcmillan@utah.gov)

























CAL RAMPTON COMPLEX  
(2) LEVEL 3 EV, (3) LEVEL 2 EV

CONDUIT TO TIE IN

# Calvin Rampton Complex Session Report

Date	No Of Sessions	Accumulated
5/27/2020	1	1
5/28/2020	0	1
5/29/2020	0	1
5/30/2020	0	1
5/31/2020	0	1
6/1/2020	2	3
6/2/2020	0	3
6/3/2020	1	4
6/4/2020	5	9
6/5/2020	2	11
6/6/2020	0	11
6/7/2020	3	14
6/8/2020	3	17
6/9/2020	4	21
6/10/2020	2	23
6/11/2020	5	28
6/12/2020	2	30
6/13/2020	1	31
6/14/2020	7	38
6/15/2020	5	43
6/16/2020	2	45
6/17/2020	3	48
6/18/2020	5	53
6/19/2020	2	55
6/20/2020	4	59
6/21/2020	1	60
6/22/2020	2	62

Total days in service	32
Total sessions	62
Ave Use Per Day	1.94
Total Charge Time	56:03:41
Total Sessions	62
Ave Charge Length	54min 14 sec
Ave Use Per Day	1.94
Ave Charge Length	54 min 14 sec
Ave Dailey Charge Length	1 hr 45 min 12 sec

Since installation the charges have been used on average 1.94 times per day with an average charge length of 54 minutes and 14 seconds. We anticipate that this will increase as awareness of the chargers increase, summer travel increases, and EV adoption increases.

It is anticipated that the EVSE units will be available 24 hours 7 days a week and we estimate that they will be used 7 days a week and on average about 10-14 hours a day.