

## Summary of UES Spending - Smart Grid TOU Pilot Programs

|                                               | Filed<br>As of 7/31/11 | Cumulative<br>As of 2/29/12 | Additional<br>After 7/31/11 |
|-----------------------------------------------|------------------------|-----------------------------|-----------------------------|
| Residential                                   |                        |                             |                             |
| NH SMART GRID PILOT FIELD IMPLEMENTATION RES  | 217,219                | 212,620                     | (4,598)                     |
| NH SMART GRID PILOT PLANNING DES & ADMIN RES  | 92,030                 | 120,587                     | 28,557                      |
| NH SMART GRID PILOT MKTG & EDUCATION RES      | 8,934                  | 11,674                      | 2,740                       |
| NH SMART GRID PILOT EVAL & REPORTING RES      | 0                      | 19,442                      | 19,442                      |
| SubTotal                                      | 318,182                | 364,322                     | 46,140                      |
| C&I                                           |                        |                             |                             |
| NH SMART GRID PILOT FIELD IMPLEMENTATION COMM | 867                    | 17,497                      | 16,630                      |
| NH SMART GRID PILOT PLANNING DES & ADMIN COMM | 10,080                 | 38,115                      | 28,035                      |
| NH SMART GRID PILOT MKTG & EDUCATION COMM     | 0                      | 0                           | 0                           |
| SubTotal                                      | 10,947                 | 55,612                      | 44,665                      |
| TOTAL COSTS TO BE RECOVERED                   | \$ 329,129             | \$ 419,934                  | \$ 90,805                   |

## UES Smart Grid Pilot Project Summary

DE 09-137

Exhibit 1 Schedule 2 Residential TOU Cost Summary

2010 Thru 2/28/2011

| Journal Code | Account #             | Description                                  | Vendor                                           | Date                        | Amount     |
|--------------|-----------------------|----------------------------------------------|--------------------------------------------------|-----------------------------|------------|
|              | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES |                                                  | Total 2010 Filed            | 59,021.86  |
|              | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES |                                                  | Total as of July 2011 Filed | 158,196.64 |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 8/31/2011                   | 142.50     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 10/7/2011                   | 142.50     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 10/14/2011                  | 142.50     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 10/19/2011                  | 142.50     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 10/19/2011                  | 142.50     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 10/19/2011                  | 105.00     |
| UEGA600      | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | Reclass meter costs to Comm Field Implementation | 10/21/2011                  | (7,328.26) |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | MUIRFIELD MECHANICAL SERVICES LLC                | 10/31/2011                  | 125.00     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 10/31/2011                  | 270.12     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 11/1/2011                   | 105.00     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 11/1/2011                   | 105.00     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 11/1/2011                   | 105.00     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | MUIRFIELD MECHANICAL SERVICES LLC                | 11/7/2011                   | 125.00     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | MUIRFIELD MECHANICAL SERVICES LLC                | 11/7/2011                   | 308.60     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | MUIRFIELD MECHANICAL SERVICES LLC                | 11/7/2011                   | 125.00     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | MUIRFIELD MECHANICAL SERVICES LLC                | 11/7/2011                   | 125.00     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 11/21/2011                  | 142.50     |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 12/13/2011                  | 105.00     |
|              |                       |                                              |                                                  | Total August Thru Dec. 2011 | (4,869.54) |
| VOUCHERS     | 10 29 02 36 908 10 30 | NH SMART GRID PILOT FIELD IMPLEMENTATION RES | W L BRADY CORPORATION                            | 1/19/2012                   | 271.12     |
|              |                       |                                              |                                                  | Total Thru Feb. 2012        | 271.12     |
|              |                       |                                              |                                                  | Grand Total for Account     | 212,620.08 |

|          |                       |                                              |                     |                             |           |
|----------|-----------------------|----------------------------------------------|---------------------|-----------------------------|-----------|
|          | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES |                     | Total 2010 Filed            | 41,066.52 |
|          | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES |                     | Total as of July 2011 Filed | 50,963.05 |
| VOUCHERS | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES | GDS ASSOCIATES, INC | 8/1/2011                    | 7,337.05  |
| VOUCHERS | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES | GDS ASSOCIATES, INC | 8/1/2011                    | 4,662.32  |
| VOUCHERS | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES | GDS ASSOCIATES, INC | 9/15/2011                   | 6,110.67  |
| VOUCHERS | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES | GDS ASSOCIATES, INC | 9/15/2011                   | 1,652.22  |
| VOUCHERS | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES | GDS ASSOCIATES, INC | 10/12/2011                  | 4,947.85  |
| VOUCHERS | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES | GDS ASSOCIATES, INC | 10/12/2011                  | 91.25     |
| VOUCHERS | 10 29 02 36 908 10 10 | NH SMART GRID PILOT PLANNING DES & ADMIN RES | GDS ASSOCIATES, INC | 12/2/2011                   | 3,755.71  |
|          |                       |                                              |                     | Total August Thru Dec. 2011 | 28,557.07 |

|                         |            |
|-------------------------|------------|
| Grand Total for Account | 120,586.64 |
|-------------------------|------------|

|         |    |    |    |    |     |    |    |                                          |                     |                             |           |
|---------|----|----|----|----|-----|----|----|------------------------------------------|---------------------|-----------------------------|-----------|
|         | 10 | 29 | 02 | 36 | 908 | 10 | 20 | NH SMART GRID PILOT MKTG & EDUCATION RES |                     | Total 2010 Filed            | 5,262.25  |
|         | 10 | 29 | 02 | 36 | 908 | 10 | 20 | NH SMART GRID PILOT MKTG & EDUCATION RES |                     | Total as of July 2011 Filed | 3,671.28  |
| CHTEADJ | 10 | 29 | 02 | 36 | 908 | 10 | 20 | NH SMART GRID PILOT MKTG & EDUCATION RES | MONTHLY ADJUSTMENTS | 9/30/2011                   | 640.00    |
| EHTADJ  | 10 | 29 | 02 | 36 | 908 | 10 | 20 | NH SMART GRID PILOT MKTG & EDUCATION RES | MONTHLY ADJUSTMENTS | 9/30/2011                   | 2,100.00  |
|         |    |    |    |    |     |    |    |                                          |                     | Total August Thru Dec. 2011 | 2,740.00  |
|         |    |    |    |    |     |    |    |                                          |                     | Total Thru Feb. 2012        | 0         |
|         |    |    |    |    |     |    |    |                                          |                     | Grand Total for Account     | 11,673.53 |

|          |    |    |    |    |     |     |    |                                          |                                          |                     |           |        |
|----------|----|----|----|----|-----|-----|----|------------------------------------------|------------------------------------------|---------------------|-----------|--------|
| VOUCHERS | 10 | 29 | 02 | 36 | 908 | 10  | 40 | NH SMART GRID PILOT EVAL & REPORTING RES | GDS ASSOCIATES, INC                      | 10/12/2011          | 172.50    |        |
| VOUCHERS | 10 | 29 | 02 | 36 | 908 | 10  | 40 | NH SMART GRID PILOT EVAL & REPORTING RES | GDS ASSOCIATES, INC                      | 10/12/2011          | 1,684.13  |        |
| VOUCHERS | 10 | 29 | 02 | 36 | 908 | 10  | 40 | NH SMART GRID PILOT EVAL & REPORTING RES | GDS ASSOCIATES, INC                      | 12/2/2011           | 3,456.66  |        |
| VOUCHERS | 10 | 29 | 02 | 36 | 908 | 10  | 40 | NH SMART GRID PILOT EVAL & REPORTING RES | GDS ASSOCIATES, INC                      | 12/7/2011           | 8,400.11  |        |
|          |    |    |    |    |     |     |    |                                          | Total Thru 2011                          |                     | 13,713.40 |        |
| VOUCHERS | 10 | 29 | 2  | 36 | 908 | 10  | 40 | NH SMART GRID PILOT EVAL & REPORTING RES | GDS ASSOCIATES, INC                      | 1/5/2012            | 3,246.53  |        |
| VOUCHERS | 10 | 29 | 2  | 36 | 908 | 10  | 40 | NH SMART GRID PILOT EVAL & REPORTING RES | GDS ASSOCIATES, INC                      | 2/21/2012           | 2,048.00  |        |
|          |    |    |    |    |     |     |    |                                          | Total Thru Feb. 2012                     |                     | 5,294.53  |        |
|          |    |    | 29 | 2  | 36  | 908 | 10 | 40                                       | NH SMART GRID PILOT EVAL & REPORTING RES | GDS ASSOCIATES, INC | 3/1/2012  | 433.87 |
|          |    |    |    |    |     |     |    |                                          | Grand Total for Account                  |                     | 19,441.80 |        |

UES C&I CPP Pilot Project Summary

2010 Thru 2/28/2011

| Journal Code | Account #             | Description                                   | Vendor                                                  | Date                        | Amount           |
|--------------|-----------------------|-----------------------------------------------|---------------------------------------------------------|-----------------------------|------------------|
|              | 10 29 02 36 908 10 31 | NH SMART GRID PILOT FIELD IMPLEMENTATION COMM |                                                         | Total 2010 Filed            | 0.00             |
|              | 10 29 02 36 908 10 31 | NH SMART GRID PILOT FIELD IMPLEMENTATION COMM |                                                         | Total as of July 2011 Filed | 866.98           |
| UEGA600      | 10 29 02 36 908 10 31 | NH SMART GRID PILOT FIELD IMPLEMENTATION COMM | Reclass meter costs to Comm Field Implementation        | 10/21/2011                  | 7,328.26         |
| UEGA600      | 10 29 02 36 908 10 31 | NH SMART GRID PILOT FIELD IMPLEMENTATION COMM | Reclass Smartgrid costs to Field Implementation account | 10/21/2011                  | 9,301.32         |
|              |                       |                                               | Total August Thru Dec. 2011                             |                             | 16,629.58        |
|              |                       |                                               | Total Thru Feb. 2012                                    |                             | 0.00             |
|              |                       |                                               | Grand Total for Account                                 |                             | <u>17,496.56</u> |
|              |                       |                                               |                                                         |                             |                  |
|              | 10 29 02 36 908 10 11 | NH SMART GRID PILOT PLANNING DES & ADMIN COMM |                                                         | Total 2010 Filed            | 0.00             |
|              | 10 29 02 36 908 10 11 | NH SMART GRID PILOT PLANNING DES & ADMIN COMM |                                                         | Total as of July 2011 Filed | 10,080.24        |
| SGA771       | 10 29 2 36 908 10 11  | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | SERVICE BILL - AUG                                      | 8/31/2011                   | 492.96           |
| SGA771       | 10 29 2 36 908 10 11  | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | SERVICE BILL - SEP                                      | 9/30/2011                   | 751.17           |
| SGA771       | 10 29 2 36 908 10 11  | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | SERVICE BILL - OCT                                      | 10/31/2011                  | 375.58           |
| VOUCHERS     | 10 29 2 36 908 10 11  | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | GDS ASSOCIATES, INC                                     | 8/1/2011                    | 2,199.15         |
| VOUCHERS     | 10 29 02 36 908 10 11 | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | GDS ASSOCIATES, INC                                     | 9/13/2011                   | 668.25           |
| VOUCHERS     | 10 29 02 36 908 10 11 | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | GDS ASSOCIATES, INC                                     | 12/2/2011                   | 11,128.55        |
| VOUCHERS     | 10 29 02 36 908 10 11 | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | GDS ASSOCIATES, INC                                     | 12/7/2011                   | 6,463.00         |
|              |                       |                                               | Total August Thru Dec. 2011                             |                             | 22,078.66        |
| VOUCHERS     | 10 29 2 36 908 10 11  | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | GDS ASSOCIATES, INC                                     | 1/5/2012                    | 1,352.18         |
| VOUCHERS     | 10 29 2 36 908 10 11  | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | GDS ASSOCIATES, INC                                     | 2/21/2012                   | 942.50           |
| VOUCHERS     | 10 29 2 36 908 10 11  | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | GDS ASSOCIATES, INC                                     | 2/22/2012                   | 2,049.25         |
|              |                       |                                               | Total Thru Feb. 2012                                    |                             | 2,294.68         |
|              | 10 29 2 36 908 10 11  | NH SMART GRID PILOT PLANNING DES & ADMIN COMM | GDS ASSOCIATES, INC                                     | PENDING for MARCH           | 3,661.75         |
|              |                       |                                               | Grand Total for Account                                 |                             | <u>38,115.33</u> |
|              |                       |                                               |                                                         |                             |                  |
|              | 10 29 02 36 908 10 21 | NH SMART GRID PILOT MKTG & EDUCATION COMM     |                                                         | Total 2010 Filed            | 0.00             |
|              |                       |                                               | Total as of July 2011 Filed                             |                             | 0.00             |
|              |                       |                                               | Total August Thru Dec. 2011                             |                             | 0.00             |
|              |                       |                                               | Total Thru Feb. 2012                                    |                             | 0.00             |
|              |                       |                                               | Grand Total for Account                                 |                             | <u>0.00</u>      |