



**PROJECT COST ESTIMATE SHEET**  
SCAP Middlebury

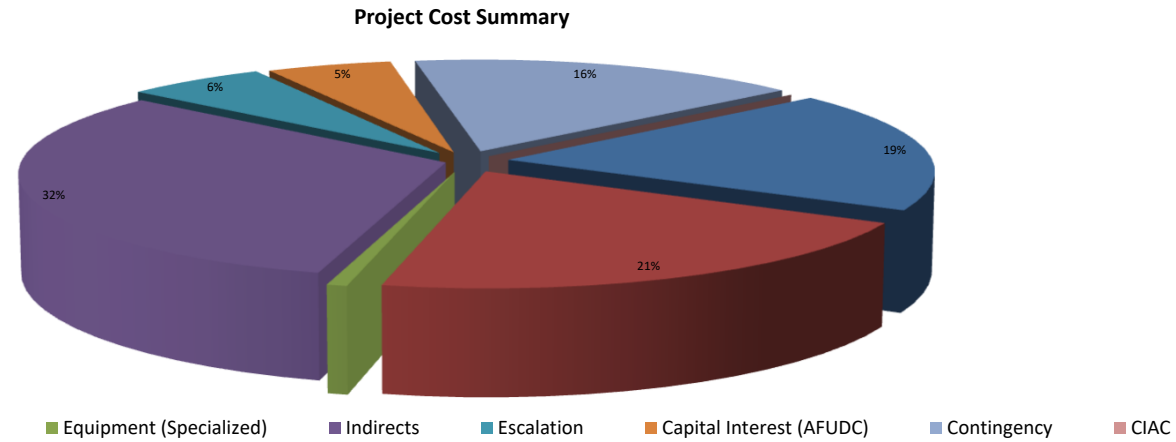
Exh. Petitioner DP-4

**Cost Estimate - Summary Sheet**

C - Engineering Grade Cost Estimate  
January, 2023

**1. Project Cost Estimate Summary**

| Project Cost Summary      |                      |
|---------------------------|----------------------|
| Material                  | \$ 3,276,536         |
| Labor                     | \$ 3,612,420         |
| Equipment (Specialized)   | \$ 121,550           |
| Indirects                 | \$ 5,523,943         |
| Escalation                | \$ 1,030,378         |
| Capital Interest (AFUDC)  | \$ 914,570           |
| Contingency               | \$ 2,877,616         |
| CIAC                      | \$ -                 |
| <b>Total Project Cost</b> | <b>\$ 17,357,013</b> |



**2. Project Cost Summary by Project Element & Cost Categories**

| Detailed Cost Summary By Project Element |                     |                     |                         |                     |                     |                          |                      |             |                     |                    |                      |
|--|---------------------|---------------------|-------------------------|---------------------|---------------------|--------------------------|----------------------|-------------|---------------------|--------------------|----------------------|
| Sub-Project Name                         | Material            | Labor               | Equipment (Specialized) | Indirects           | Escalation          | Capital Interest (AFUDC) | Project Subtotal     | Contingency | CIAC                | Total Project Cost |                      |
| 1.) SCAP Middlebury                      | \$ 3,276,536        | \$ 3,612,420        | \$ 121,550              | \$ 5,523,943        | \$ 1,030,378        | \$ 914,570               | \$ 14,479,398        | 20%         | \$ 2,877,616        | \$ -               | \$ 17,357,013        |
|  |                     |                     |                         |                     |                     |                          |                      |             |                     |                    | \$ -                 |
|  |                     |                     |                         |                     |                     |                          |                      |             |                     |                    | \$ -                 |
|  |                     |                     |                         |                     |                     |                          |                      |             |                     |                    | \$ -                 |
|  |                     |                     |                         |                     |                     |                          |                      |             |                     |                    | \$ -                 |
|  |                     |                     |                         |                     |                     |                          |                      |             |                     |                    | \$ -                 |
|  |                     |                     |                         |                     |                     |                          |                      |             |                     |                    | \$ -                 |
|  |                     |                     |                         |                     |                     |                          |                      |             |                     |                    | \$ -                 |
|  |                     |                     |                         |                     |                     |                          |                      |             |                     |                    | \$ -                 |
| <b>Total</b>                             | <b>\$ 3,276,536</b> | <b>\$ 3,612,420</b> | <b>\$ 121,550</b>       | <b>\$ 5,523,943</b> | <b>\$ 1,030,378</b> | <b>\$ 914,570</b>        | <b>\$ 14,479,398</b> | <b>20%</b>  | <b>\$ 2,877,616</b> | <b>\$ -</b>        | <b>\$ 17,357,013</b> |

**3. Estimated Cost Allocation**

|                     | PTF                 | Non-PTF (Common)    | Non-PTF (Specific) | Exclusive Assets  | General Plant       | Total                |
|---------------------|---------------------|---------------------|--------------------|-------------------|---------------------|----------------------|
| 1.) SCAP Middlebury | \$ 8,993,924        | \$ 5,779,817        | \$ -               | \$ 875,416        | \$ 1,707,856        | \$ 17,357,013        |
| <b>Total</b>        | <b>\$ 8,993,924</b> | <b>\$ 5,779,817</b> | <b>\$ -</b>        | <b>\$ 875,416</b> | <b>\$ 1,707,856</b> | <b>\$ 17,357,013</b> |

**Notes:**  
 Assume 20% contingency  
 Accuracy 90%  
 Project Definition 85% to 95%  
 Assumes above grade construction is performed with VELCO resources  
 Assumes VELCO Field Coordinator  
 Assumes SCAP Barre Temporary

