CITY OF DETROIT

STEAM GUIDE

COMMERCIAL, INDUSTRIAL AND MULTIFAMILY BENCHMARKING



This guide is an excerpt of the Official City of Detroit <u>Benchmarking Reporting Resource</u> <u>Guide</u>

Step Three: Gather energy and water use data and enter them into ENERGY STAR Portfolio Manager (cont.)

Step 3.3 (only if applicable) Accessing STEAM data

Email reporting@detroitthermal.com to request your thermal data.

information needed in your request:

- Building address
- Year reporting

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Step 3.4 Entering Data into Energy Star Portfolio Manager

Entering data for one property

for this example, we will enter data of a Gas meter

- 1. Go to your building's profile on Energy Star Portfolio Manager
- 2. Select the tab of the utility you will be entering data for. Here we will

select **Energy**

| Rosa Pa | rks Transi | t Center | ſ | | Not current |
|---------|--|---|-------------------------------|------------------|---------------|
| | 360 Michiga Portfolio Mar Year Built: 20 | n Avenue, Detr nager Property 009 | oit, MI 48226 ID: 33395822 | Map_It | Certification |
| Summary | I Details | Energy | Water | Waste & Material | s Goals |

3. Select add a meter

| Summary | I Details | Energy | Water | Waste & Materials | Go | als | Design | 1 | | | | |
|-----------------------------------|---|---------------|---------------|--|-------|-----------|--------|---|--------------------------|------|----------------------------|-------|
| Meter S 1 Energy I 1 - Used | UMMARY Meters Total to Compute Metric | 3 | Mete Chang | ers - Used to Comp e Meter Selections w as a Diagram | ute N | Netrics (| 1) | | | | Add A N | Aeter |
| Add A Mete | M nerav Date | | Mete | r Name olio Manager Meter ID | • | Energy 1 | Гуре | ¢ | Most Recent Bill Date | • | In Use? (Inactive Date) | • |
| Not Availab | ble | | Elect 1835 | Electric - Grid Meter 183533041 Electric - Grid Yes | | | | | | | | |
| | Ente | er Your Bills | | | | | | | Nown | load | d Annual Totals by | Meter |

4. Select the energy type and the number of meters you will enter data for

| ST2 | Sources of Your Property's Energy |
|-----|---|
| (7) | What kind of energy do you want to track? Please select all that apply. |
| | |
| | Natural Gas |
| | Propane |
| | Fuel Oil (No. 2) |
| | Diesel |
| | ✓ District Steam |
| | How Many Meters? 1 |

• For more details, including directions for multiple buildings, see <u>How to Get Utility Data</u> <u>into Portfolio Manager</u>

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Step 3.4 Entering Data into Energy Star Portfolio Manager (continued)

5. Name the meter according to the meter number. Include correct units and data that the meter became active

| / | ٩bo | ut Your Mete | ers for Rosa | Parks | Tran | sit Center | | | | |
|---|-------------|---------------------------------------|-----------------------|---------------|---------|-----------------------------|------------|-------------------------------|-----------------------|---------------------------|
| E | inter t | he information below al | bout your new meters. | The meter's | Units a | nd Date Meter becam | e Active | are required. You can | also change the m | ieter's name. |
| | 1 En | ergy Meter for Ro | osa Parks Transit | Center (o | lick ta | ble to edit) | | | | |
| | | Meter Name | Туре | Other Type | Units | Date Meter became Active | In Use? | Date Meter became Inactive | Enter as Delivery? | Custom Meter ID 1 Name |
| | | District Steam | District Steam | | | | | | | |
| | € | | | | | | | | | + |
| 2 | Dele Add | ete Selected Entries Another Entry | | | | | | | | |

6. Enter the meter usage information using either the single entry method or the single meter spreadsheet.

| ′our | our Meter Entries for Rosa Parks Transit Center | | | | | | | |
|---|---|--|-----------------------------------|-----------------|----------------|--|--|--|
| ow we need actual energy consumption information in order to start providing you with your metrics and, possibly, your scorel | | | | | | | | |
| 1 Ener | I Energy Meter(s) for Rosa Parks Transit Center | | | | | | | |
| 🔻 Met | Weter number | | | | | | | |
| | | | | | | | | |
| | Start Date | End Date | Usage ccf (hundred cubic feet) | Total Cost (\$) | Estimation | | | |
| Click t | o add an entry | | | | | | | |
| Lear | de Selected Entries Another Entry m how to conviceste load data in bulk f Use this <u>single-meter scees</u> Upleas the completed Copy and Paste the di Choose File No file ch | for this meter: assumed to: the below the into the table above hosen | load | | | | | |
| | | | | | Continue Cance | | | |

7. Select permissions for sharing with the Detroit Benchmarking reporting profile

| Congratulations Any e | nergy mel | ers you selecte | d have been succ | essfully associated to your property(ies). |
|--|--|---|--|--|
| Share Additio | nal M | eters wit | h Web Se | ervices Provider |
| ou have successfully cro ortfolio Manager web se ot wish to grant access i eed to select "Edit Cont | eated add rivices. If to this me act's Perm | itional meters fo you want these ter, please sele- hissions" from th | or your property. N companies to be ct "None" as the p ne Sharing table o | A notice that your property is shared with companies that exchange data directly through able to access/edit your new meters, you must share these meters directly with them. If you do ermissions level and the meter(s) will not be shared at this time. To share in the future you will n the Summary tab for your property. |
| elect the permiss | ion lev | els you woi | uld like to gra | nt each web services provider below: |
| Detroit Benchm | arking | Reporting | | |
| The following in you have question | formations abo | on is required ut how to cor | l by <u>Detroit Be</u> nplete this infe | <u>ichmarking Reporting</u> in order to provide service to your property(ies). If rmation, please contact them directly. |
| Meter Name | None | Read Only | Full Access | |
| Meter number | 0 | ۲ | 0 | |
| | | | | |
| | | | | |
| | | | | |
| | | | | |