

## Yardi Energy Solutions™ for Multifamily

Yardi Energy Solutions is a comprehensive service integrated with Yardi Voyager™ to automate utility billing and energy management. The solution consolidates real-time consumption data and costs into the Voyager database. Meter data is linked to utility invoices, and costs are allocated accordingly. Convergent bills can be emailed directly to residents and made available through Yardi Portal!™ To complete the process, residents can log in to Yardi Portal and pay their bills online—providing you faster access to payments. Meter installation and maintenance services are also available.

### One Platform

Energy management, and the entire process of utility billing: meter reading, allocation, billing, and payment, is completed within a single database—without file transfers or manual data entry. Submetering and Ratio Utility Billing System (RUBS) calculations allocate costs directly into Voyager. Resident billing is automated and any actions performed on a bill occur in real time, providing owners and managers operational efficiency and confidence that utility costs will be accurately billed and recovered.

### Key Features

- Automated meter readings
- Submeter and RUBS calculations
- Convergent billing
- Vacant unit cost recovery
- Utility analytics and reporting
- Integrates with Yardi PAYscan™ for utility invoice processing
- Integrates with Yardi Portal!™ for online resident payments
- Energy management services available
- Meter installation and maintenance available

**Property Utility Setup**

**Property Information**

Property: chvychse  
 Property Name: Chevy Chase  
 Location:   
 Admin Fee: 3.0700  
 Admin Chg. Code: csc

Save Close Help

Master Meters Sub Meters

Utility Type	Description	Vendor	Alloc. Category	Charge Code	RUBS	Master Meters
DHW	DHW	v000004	DHW	gas	OCC-1.9f	<input type="checkbox"/>
Gas	Gas	v000004	Heat	gas	100sqft	<input type="checkbox"/>
Storm	Storm Water	v000003	storm	water	OCC-1.9f	<input type="checkbox"/>
Water	Water	v000003	WWBSwr	water	OCC-1.9f	<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>
						<input type="checkbox"/>

Utility meter data, including submeter and RUBS calculations, is automatically recorded in Yardi Voyager.

Utility Billing Charge Allocation				Category	Amount	Calculation Method	Allocated Amount
Property	10000000			Water	200.00	200.00	200.00
Billing Type	10000000			Sewer	400.00	400.00	400.00
Reading Date	10/15/2008			<b>Grand Total</b>	<b>700.00</b>		<b>700.00</b>
From	10/15/2008 To 10/15/2008						
Allocation Date	10/15/2008						
Charge Posting Date	10/15/2008						
Charge Post Month	10/2008						
Number of Master Meters	1						
Master Meter Amount	700.00						
Common Area	0.00						
No Bill Back Amount	0.00						
Applicable Amount	700.00						

  

#	Unit	Resident Code	Tenant Name	Move In	Move Out	Days Occ./Yr	Weighted Occupants	Sq Ft	Weighted Bedrooms	Usage	Water	Sewer	Total
1	1102	10000000	Julius Reyes	10/01/2007		20	1.00	910.00	0.00	0.00	2.29	3.73	6.02
2	1102	Vacant	(Model)	11/01/2007		20	0.00	910.00	0.00	0.00	0.00	3.73	6.02
3	1109	10000000	Dick Wood	10/01/2008		20	1.00	1,300.00	0.00	0.00	2.29	3.73	6.02
4	1109	10000000	Maura Noto	10/01/2007		20	1.00	1,010.00	0.00	0.00	2.29	3.73	6.02
5	1102	10000000	Beth Kovalika	11/04/2007		20	1.00	910.00	0.00	0.00	2.29	3.73	6.02
6	1109	10000000	Shawn Ebner	11/07/2007		20	1.00	910.00	0.00	0.00	2.29	3.73	6.02
7	1109	10000000	Shawn Livings	11/08/2007		20	1.00	1,010.00	0.00	0.00	2.29	3.73	6.02
8	1102	10000000	Brian Taylor	11/11/2007		20	1.00	1,010.00	0.00	0.00	2.29	3.73	6.02
9	1102	Vacant	(Model)			20	0.00	1,010.00	0.00	0.00	0.00	0.00	3.73
10	1204	10000000	Raz Moina	10/12/2008		20	1.00	910.00	0.00	0.00	2.29	3.73	6.02
11	1204	10000000	Ruby Arno	11/22/2008		20	1.00	910.00	0.00	0.00	2.29	3.73	6.02
12	1204	10000000	Randy Singh	09/01/2008		20	1.00	1,010.00	0.00	0.00	2.29	3.73	6.02
13	1209	10000000	Dennis Martinek	10/12/2007		20	1.00	1,010.00	0.00	0.00	2.29	3.73	6.02
14	1210	10000000	Gurmeet Singh	04/20/2008		20	1.00	910.00	0.00	0.00	2.29	3.73	6.02
15	1211	Vacant				20	0.00	910.00	0.00	0.00	0.00	0.00	3.00
16	1302	10011310	Francois Boulanger	04/01/2008		20	1.00	1,010.00	0.00	0.00	2.29	3.73	6.02
<b>Grand Total</b>							<b>118.00</b>	<b>140,780.00</b>	<b>0.00</b>		<b>206.78</b>	<b>454.74</b>	<b>701.52</b>

The entire process of meter reading, allocation, billing, and payment is completed within the single Yardi Voyager database.

## Increase Efficiency

Traditional utility billing and energy management methods require error-prone and time consuming data transfers, and onsite staff are needed to receive bills, manually move them through the approval process for payment, calculate allocations, and bill residents. Yardi Energy Solutions automatically provides accurate allocations, direct resident billing, and online payment options (ACH and credit cards) that help you work more efficiently while maximizing your cash flow.

## Improve Collections

Yardi Energy Solutions enables owners and managers to create monthly statements that combine resident utility charges with rent due. Statements can be emailed or viewed online with Yardi Portal. A single convergent bill helps improve collection rates, translating into timely bank deposits.

## Gain Control

With Yardi Energy Solutions owners and managers can take complete control of utility payables by detecting errors, identifying leaks, notifying responsible parties of trouble areas, and promptly recovering overage charges. And, vacant unit cost recovery ensures the timely transfer of utility charges upon resident move-in. In these ways, Yardi Energy Solutions places the control of utility costs back into the hands of your company



Yardi Systems, Inc. 430 South Fairview Avenue, Santa Barbara, California 93117  
 phone: +1 800 866 1144 | email: sales@yardi.com | www.yardi.com

