H2O Degree Case Studies



	1900 Arch Philadelphia, PA Owner: PMC
# Units/Meters:	306 Units/306 Water and 306 Electric Meters
Building Type:	New Construction High-Rise
Application:	Point-Of-Entry Water and Electric Submetering for Tenant Billing.
Financial:	Payback: Estimated 1-2 years
<u>Ihn</u>	360 State Street New Haven, CT Owner: Becker & Becker Prop Mgr: Bozzuto
# Units/Meters:	500 Units/1,000 Water/500
Building Type:	Electric New Construction High-
Application:	Rise LEED Platinum, Yale Graduate Students. Dual Point-Of-Entry Water & Electric Submetering and
Financial:	Thermostat Control. Payback: 3.3 Years,
	Project Savings: 2.9 M Gallons Shift Tower San Diego, CA Owner: Lennar Multifamily Communities
# Units/Meters:	359 Units/718 Meters

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Building Type:	New Construction High-Rise
Application:	New Construction Luxury Market Rate Property. Dual Point-Of- Entry Water Submetering and Leak Detection.
Financial:	Payback: Estimated Under 2 Years

	5700 Sepulveda Van Nuys, CA Owner: IMT
# Units/Meters:	131 Units/262 Meters
Building Type:	New Construction Mid-Rise Dual
Application:	Point-Of-Entry Water Submetering for Tenant Billing.
Financial:	Payback: Estimated 1-2 years

	Clinton Place
	Mt. Clemens, MI
	Owner: National Church Residences
ALL ALLAND	Residences
# Units/Meters:	283 Units/283 Water Meters & 283 Thermostats
Building Type:	Mix of High-Rise, Garden Style and Townhomes
Application:	HUD Mark to Market Program for
	Energy Analysis. Section 8 Housing Energy Efficiency Project.
Financial:	Payback: Estimated 1-2 years
	Ellipco
Concertified Result	Ellipse Jersey City, NJ
	Owner: LeFrak
	Prop Mgr: Newport
# Units/Meters:	163 Units/811 Meters
Building Type:	New Construction High-Rise
Application:	Point-Of-Use Water
	Submetering for Tenant Billing and Leak Detection.
Financial:	Payback: Estimated 1-2 years
	Harlow
No.	Hoboken, NJ
	Owner: Greystar
# Units/Meters:	141 Units/141 Meters
Building Type:	New Construction Mid-Rise
Application:	Single Point-Of-Entry Water Submetering for Tenant Billing.
Financial:	Estimated Payback: 1-2 years
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	Third & Valley
	South Orange, NJ
	Owner: Jonathan Rose Prop Mgr: Bozzuto
# Units/Meters:	215 Units/215 Thermostats & Meters
Building Type:	New Construction Mid-Rise
Application:	Point-Of-Entry Submetering for Tenant Billing.
Financial:	Payback: Estimated 1-2 years

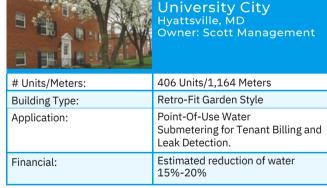




H2O Degree Case Studies

	Callis Tower Akron, OH
	Owner: Alpha Phi Alpha
# Units/Meters:	280 Units/560 Meters
Building Type:	Retro-Fit High-Rise
Application:	LIHTC Property for Senior Housing. Dual Point-Of-Entry Water Submetering for Tenants and Daily Leak Detection Reporting
Financial:	Payback: 2.2 Years Project Savings: \$23,000
	Cheverly Place Hyattsville, MD Owner: Novo Properties
# Units/Meters:	60 Units/360 Meters
Building Type:	Retro-Fit Mid-Rise
Application:	Point-Of-Use Water Submetering & Electric Submetering for Billing. Thermostat Control for Energy Efficiency.
Financial:	Payback: 1.1 Year Project Savings: 3.7 Million Gallons & 179,000 kWh
	Dover Country Club
	Dover, DE Owner: Connecticut Management
# Units/Meters:	228 Units/2,497 Meters
Building Type:	Retro-Fit Garden Style
Application:	Point-Of-Use Water Submetering
	for Tenant Billing. Thermostats fo Domestic Hot Water Energy Management.
Financial:	Domestic Hot Water Energy
Financial:	Management. Payback: 18 Months
Financial:	Domestic Hot Water Energy Management. Payback: 18 Months Project Savings: 1 Million Gallons Marcus Garvey Brooklyn, NY
	Domestic Hot Water Energy Management. Payback: 18 Months Project Savings: 1 Million Gallons Marcus Garvey Brooklyn, NY Owner: L & M 685 Units/2,343 Heaters & 685
# Units/Meters:	Domestic Hot Water Energy Management. Payback: 18 Months Project Savings: 1 Million Gallons Marcus Garvey Brooklyn, NY Owner: L & M 685 Units/2,343 Heaters & 685 Thermostats Retro-Fit Garden Style Thermostat Control System for 2,300 Electric Baseboard Heat- ers Providing Management with Remote Control of Temperature Settings and Set-Points.
# Units/Meters: Building Type:	Domestic Hot Water Energy Management. Payback: 18 Months Project Savings: 1 Million Gallons Marcus Garvey Brooklyn, NY Owner: L & M 685 Units/2,343 Heaters & 685 Thermostats Retro-Fit Garden Style Thermostat Control System for 2,300 Electric Baseboard Heat- ers Providing Management with Remote Control of Temperature

	Partridge Louisville, KY Owner: Brown Capital
# Units/Meters:	502 Units/708 Water Meters & 503 Thermostats
Building Type:	Retro-Fit Garden Style
Application:	Single Point-Of-Entry and Point- Of-Use Water Submetering for Tenant Billing.
Financial:	Estimated reduction of water 15%-20%
	Roosevelt Landing New York, NY Owner: BSEP Prop Mgr: Urban America
# Units/Meters:	1,003 Units/3,900 Wireless Devices
Building Type:	Retro-Fit High-Rise
Application:	Thermostat Control System for 3,000 Electric Baseboard Heaters Supported by 2,000 Wireless Thermostats in 1,000 Apartments.
	Project Savings: Reduced Electric



	University of South Carolina ^{Columbia, SC} Owner: PMC
# Units/Meters:	533 Units/533 Meters
Building Type:	Retro-Fit High-Rise
Application:	Student Housing, Single Point- Of-Entry Water Submetering for Billing.
Financial:	Payback: Estimated 1.5-2.5 years

