

# **DIXON**DISTRICT**PARK**

**Mr. Bob Olson**

**112 E Second St**

**Dixon, IL 61021**

**Dear Mr. Olson:**

***The Dixon Park District respectfully requests a grant of \$205,000.00 for two (2) Green Flush restrooms, one for Page Park and a second one for the Meadows. This is the second ranked priority of the three projects being submitted to Lee County for funding consideration.***

***With the City of Dixon winning the \$12 million dollar RAISE grant, millions of dollars of improvements will soon be going into Page Park. This will soon be an even greater destination park for the people of our community and visitors. A restroom will be needed to complete this area.***

***The Park District has been awarded a \$185,000.00 grant for improvements on the bike trails and park at the Meadows. These upgrades will again lead to more users both from the community and points beyond. An immediate need for the Meadows is the replacement of an old pit toilet.***

***With development in Page Park and the Meadows, we will use the grant money we are requesting from you to put in two "green" restrooms for visitors to those Park District Properties.***

***The two primary needs for these improvements are simple. First, Increased traffic in Dixon's Page Park is the major driving force to accommodate park users. Secondly, pit toilets are a thing of the past. The appearance and odor they emit are not appealing and some people refuse to use them for those reasons. The Park District, with***

***your help, would love to be able to give park users a great experience overall when visiting the parks, using the trails, and enjoying the recreational activities.***

***Long-term thinking there will never be a utility bill to pay for the “green” modular restroom. The restroom uses solar, rain water, and holding tanks to be totally free of utilities. This restroom is cutting edge technology, only one company makes them at this time. This type of option is best suited for our locations proposed, as there is no water, sewer or electricity at either of these sites. The cost to run these utilities to the sites would be \$50,000.00 for each site.***

***In recognition of this grant, we will install permanent signs outside of the restrooms recognizing Lee County for the funding of the restrooms. We have included an example of this signage as part of this proposal. Dixon Park District will also provide public recognition for awarding these funds for the two (2) green restrooms, as well as develop messages for sharing with local media and via social media.***

***Thank you for your consideration of our request. Please find our cost estimates in the packet provided. The cost of \$102,500.00 times two restrooms totaling \$205,000.00.***

***Meanwhile, should you have any questions, please feel free to contact myself, at (815)284-3306 or [director@dixonparkdistrict.com](mailto:director@dixonparkdistrict.com).***

***Sincerely,***

***Duane Long***

***Dixon Park District, Executive Director***

**ENCLOSURE**

# Estimate

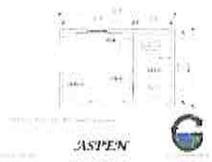
*Please request a formal quote when you are within 30 days of procurement.*

<b>Client</b>	Dixon Park District
<b>Project</b>	Bike Trail Restroom
<b>Date</b>	2/11/2022

**Click the box to the left of the option to select it. This will adjust the total at the bottom.**

**Click on images and floor plans to make them larger.**

Estimate includes delivery. Estimate does not include tax, installation, or site work.

Aspen Model Options	Price	QTY	Subtotal
<input type="checkbox"/> Aspen base model  	\$66,000.00	1	\$66,000.00
<input checked="" type="checkbox"/> Vault Allows for operation without sewer, and/or water connections 	\$9,000.00	1	\$9,000.00
<input checked="" type="checkbox"/> Covered porch 	\$7,500.00	1	\$7,500.00
<input type="checkbox"/> Savings from connecting to pressurized potable water	-\$3,000.00	1	-\$3,000.00
<input type="checkbox"/> Panel for connection to on-site electricity	\$0.00	1	\$0.00

<input checked="" type="checkbox"/> <b>Solar power</b> 	\$2,800.00	1	\$2,800.00	
<input checked="" type="checkbox"/> <b>Water heater (solar powered)</b>	\$2,000.00	1	\$2,000.00	
<input type="checkbox"/> <b>Water heater</b>	\$900.00	1	\$900.00	
<input checked="" type="checkbox"/> <b>Heaters</b> Needed for year-round use, requires connection to on-site power or propane	\$400.00	2	\$800.00	
<input checked="" type="checkbox"/> <b>Extra insulation</b> May be required for heaters in certain climates	\$2,400.00	1	\$2,400.00	
<input type="checkbox"/> <b>Hand Dryer</b> Instead of or in addition to paper towel dispenser, requires connection to on-site power	\$1,100.00	1	\$1,100.00	
				
<input checked="" type="checkbox"/> <b>Interior lights</b>	\$300.00	2	\$600.00	
<input checked="" type="checkbox"/> <b>Exterior light</b>	\$300.00	1	\$300.00	
<input checked="" type="checkbox"/> <b>Concrete floor</b> Should come with a thick broom finish	\$0.00	1	\$0.00	
	<input checked="" type="checkbox"/> <b>Stained concrete floor</b> Should come with a thick broom finish	\$350.00	1	\$350.00
				

<input checked="" type="checkbox"/>	Interior FRP walls	\$0.00	1	\$0.00
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<input type="checkbox"/>	Plastic laminate wainscot on interior walls	\$600.00	1	\$600.00
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FRP on top



<input type="checkbox"/>	Interior tile walls - wainscot	\$4,000.00	1	\$4,000.00
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Twice the cost for tile up to 7'4"



<input type="checkbox"/>	30 year shingle roof	\$0.00	1	\$0.00
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<input checked="" type="checkbox"/>	Metal roof	\$3,000.00	1	\$3,000.00
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<input checked="" type="checkbox"/>	Vertical groove siding	\$0.00	1	\$0.00
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Not available with concrete block



<input type="checkbox"/> <b>Board &amp; batten siding</b>  	\$1,000.00	1	\$1,000.00
<input type="checkbox"/> <b>Lap siding</b>  	\$900.00	1	\$900.00
<input type="checkbox"/> <b>Shake siding</b>  	\$1,200.00	1	\$1,200.00
<input type="checkbox"/> <b>Allura lap siding</b> Looks like stained wood   	\$5,100.00	1	\$5,100.00
<input type="checkbox"/> <b>Stone siding wainscot</b> 4' high 	\$5,200.00	1	\$5,200.00
<input type="checkbox"/> <b>Stainless steel toilet</b> Instead of porcelain, not an option at this cost for self-contained	\$1,300.00	1	\$1,300.00
<input type="checkbox"/> <b>Stainless steel urinal</b>	\$1,700.00	1	\$1,700.00
<input type="checkbox"/> <b>Stainless steel sink</b>	\$2,200.00	1	\$2,200.00
<input type="checkbox"/> <b>Cast iron sink</b>	\$400.00	1	\$400.00

"Touchless" sensor operated sink faucet

\$400.00

1

\$400.00

Instead of a standard sink faucet



Automatic door locks

\$2,600.00

1

\$2,600.00

Rainwater collection

\$3,400.00

1

\$3,400.00

Provides water for the toilet, water for the sink will need to be potable  
 Not compatible with water connection

Wastewater level indicator

\$700.00

1

\$700.00

Gauge in mechanical room showing wastewater levels in the vault



Wastewater and flush water indicators

\$1,200.00

1

\$1,200.00

Gauge in mechanical room showing wastewater and flushwater levels in vault



Occupancy indicator

\$150.00

1

\$150.00



Baby changing table

\$650.00

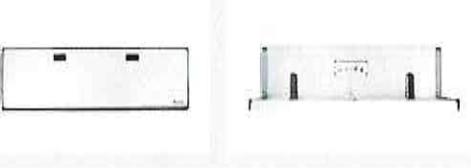
1

\$650.00





Website: greenflushrestrooms.com  
Email: kyle@greenflushrestrooms.com  
Phone: (360) 718-7595 x 4

<input type="checkbox"/> Adult changing table	\$3,700.00	1	\$3,700.00
			
<input type="checkbox"/> Crane rental through Green Flush	\$3,000.00	1	\$3,000.00
			
<input type="checkbox"/> On-site install supervision A Green Flush representative will be on-site to direct and assist with the install	\$2,500.00	1	\$2,500.00
<input type="checkbox"/>			
	<b>Total</b>		<b>\$102,500.00</b>

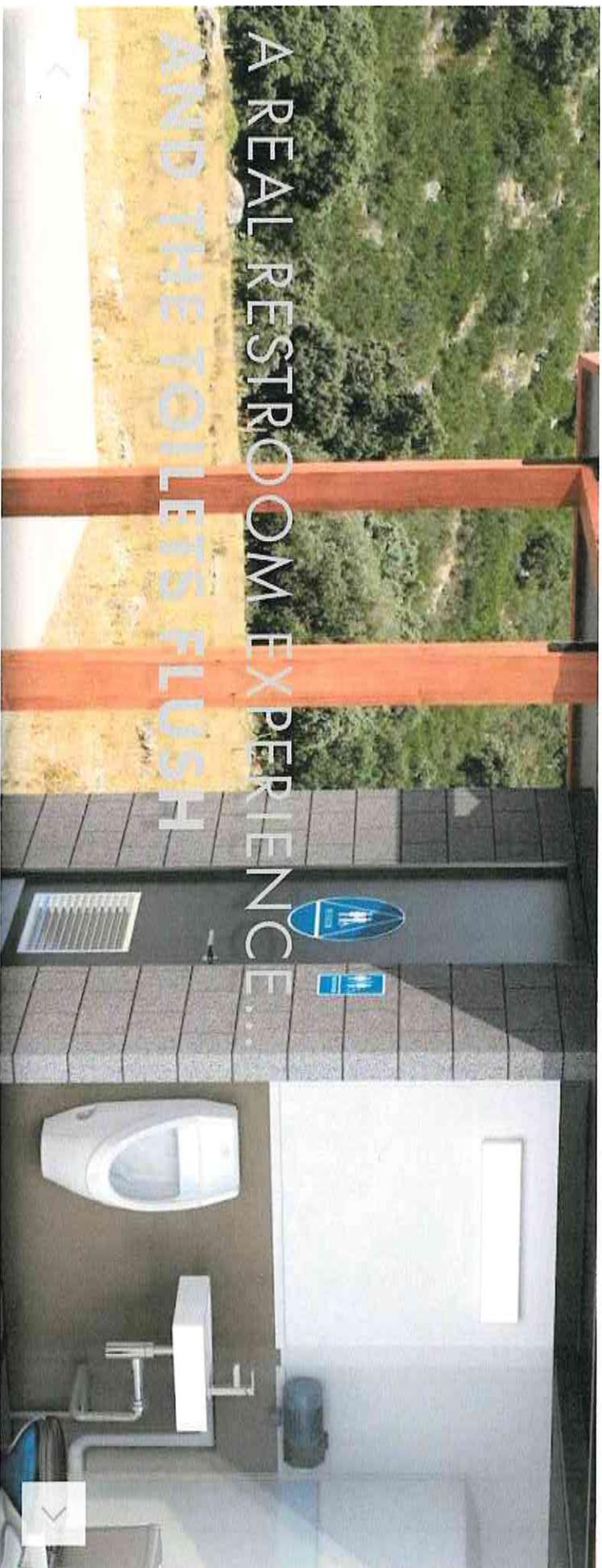
X 2 restrooms











## FLUSH TOILETS AND SINKS **WITH OR WITHOUT UTILITIES**

Providing quality, ADA-compliant utilities-free modular toilets with flush is one of the most cost-effective ways to increase your customer and visitor satisfaction. Now you can choose to have a pleasant flush restroom in a remote location instead of a smelly vault toilet.

# GREEN TECHNOLOGY

**YOU'VE NEVER EXPERIENCED AN ENVIRONMENTALLY-FRIENDLY TOILET LIKE OURS BEFORE.**

Green Flush Technologies has worked hard to build the most Earth-friendly modular flush restroom available.

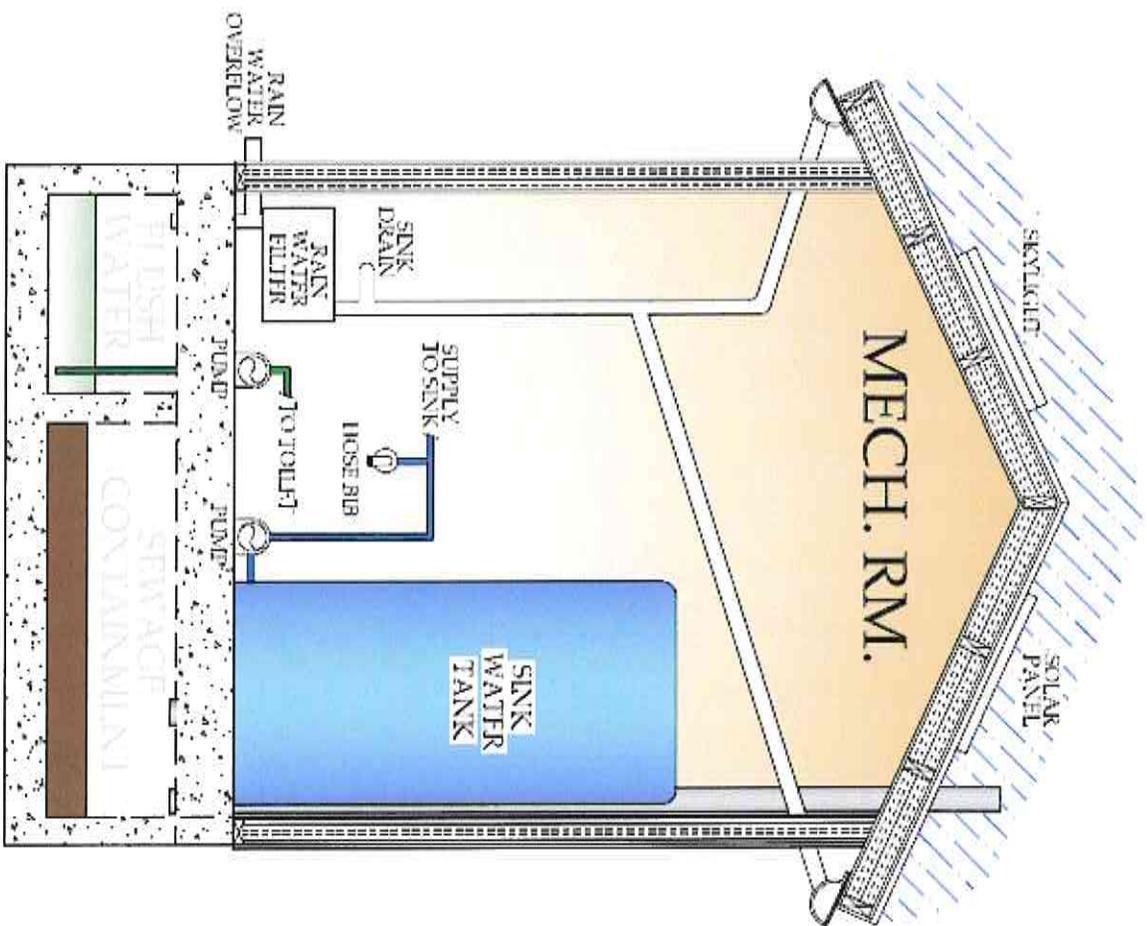
We've maximized water and energy conservation to bring you sustainable restrooms that support the environment and provide a [pleasing experience for visitors](#).

## ENVIRONMENTALLY-SUPPORTIVE FEATURES

Our restrooms offer the following Earth-friendly features:

- 🌱 **Optional solar power** – This option provides all the sun-generated power needed to run your facilities day in and day out.
- 🌱 **Extreme water conservation** – We have engineered our restrooms to reduce water consumption up to 70% compared to conventional flush restrooms. Our toilets use as little as half a gallon of water per flush. We've added limited flow sink faucets and waterless urinals. We even offer the option of reusing sink water for flushing. In some environments, our restrooms can run off of rainwater collected from the roof.
- 🌱 **Minimal ground disturbance** – for a reduced environmental impact. Our installations produce minimal ground disturbance due to a small excavation footprint and eliminating all trenching.
- 🌱 **Geothermal energy transference** – when the restroom is connected to a septic or sewer line and is equipped with a modular vault foundation, the restroom fan can add fresh air into the cabin circulating it through the buried concrete vault. This "root cellar" effect can reduce summer temperatures in the cabin up to 15 degrees F on hot days.
- 🌱 **Carbon neutral** – emissions jeopardize us all in the long term, but unfortunately they are just a part of living our lives and can't be avoided completely. To do our part, Green Flush has partnered with [Terrapass](#) to help offset the carbon emissions our company produces. Terrapass offsets carbon emissions with solar farms, methane digesters, as well as planting trees.

As is the case with all flush toilets, our models keep sewage odors out of the inside and outside environments, keeping the natural setting smelling the way it is supposed to.



# RAINWATER COLLECTION OPTION

Green Technology

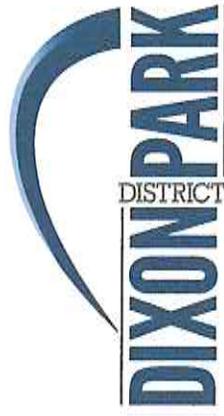
# Thank you

We received over \$100,000 from Lee County in 2022, making many things possible for us, including this adding this completely green restroom to Lowell Park.



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