

Kalamazoo Lake Harbor Authority

Douglas & Saugatuck, Michigan

AGENDA

86 W CENTER ST. – DOUGLAS, MICHIGAN

Tuesday, JUNE 21, 2022 – 7:00 p.m.

1. **Call to Order:** By Chair Naumann
2. **Roll Call:** By Clerk
3. **Approval of Agenda:**
 - A. June 21, 2022Motion to approve the June 21, 2022, meeting agenda as (presented/amended) – Roll call vote
4. **Approval of Minutes:**
 - A. May 17, 2022 meeting minutesMotion to approve the May 17, 2022 meeting minutes as (presented/amended) – Roll call vote
5. **Approval of Invoices:** No invoices
6. **Public Communications:**
 - A. Written - No communication
 - B. Verbal (Limit of three (3) minutes)
7. **Unfinished Business:**
 - A. Blue Star Bridge Navigational lighting – Update
 - B. Invasive Species Treatment – Drone Monitoring
 - C. Water Quality – White Foam near Riverside Park
 - D. Kayak Safety Map – North report
8. **New Business:**
 - A. Saugatuck Harbor Planning Project – Sediment Testing (Bob Shuchman)
 - B. Proposed Meeting Time
9. **Public Comments** (Limit of three (3) minutes)
10. **Reports:**
 - A. Committee Reports
 - i. Harbor Safety Sub-Committee
 - ii. No Wake Zone
 - B. Staff Reports
 - i. LaBombard
 - ii. Heise
 - iii. Frey
11. **Authority Member Comments:**
12. **Adjournment:** Motion to adjourn

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Those who are hearing impaired and

Kalamazoo Lake Harbor Authority

Douglas & Saugatuck, Michigan

86 W CENTER ST., DOUGLAS, MI
Tuesday, May 17, 2022 – 7:00 p.m.
MINUTES - DRAFT

1. **Call to Order:** By Chair (7:00 p.m.)
2. **Roll Call:** Present –Engel, Klungle, Naumann, North, VanLoon, Waskin
Absent – Trester, Saugatuck City Manager Heise
Also Present – Saugatuck Township Manager DeFranco, Douglas City Manager LaBombard, Deputy Clerk Howell
3. **Approval of Agenda:**
 - A. May 17, 2022, meeting agenda
Motion by VanLoon, with support from Engel, to approve the May 17, 2022, meeting agenda with the amendment to include item 8D. Motion carried by unanimous roll call vote.
4. **Approval of Minutes:**
 - A. April 19, 2022, meeting minutes
Motion by North, with support from Waskin, to approve the April 19, 2021, meeting minutes as presented. Motion carried by unanimous roll call vote.
5. **Approval of Invoices:** None
6. **Public Communications:**
 - A. Written - None
 - B. Verbal – None
7. **Unfinished Business:**
 - A. Blue Star Bridge Navigational Lighting – Saugatuck Township’s Board is aware that an ask for a contribution is coming in the future. Douglas’s City Council approved \$7,000 to support the bridge lighting project only if the other two communities also contribute. Klungle will address this with Saugatuck City Manager Heise.
 - B. No-Wake Zone Sub-Committee – Engel, VanLoon, and Trester have volunteered to make up the sub-committee to look into this and put a package together for the councils. It was requested that Sgt. Wagner’s report be included in the next meeting’s agenda.
Motion by North, with support from Waskin, that we establish a no-wake sub-committee with Engel, VanLoon and Trester. Motion carried by unanimous vote.
8. **New Business:**
 - A. Invasive Species Treatment – Saugatuck Township doesn’t have this in their budget for this year and will self-treat. Engel will arrange for periodic drone monitoring of the treatment results.
 - B. Water Quality – There is a very aggressive amount of white foam along with a sheen near the dock at Riverside Park. Keep this item on the agenda for the next meeting.
 - C. Kayak Safety Map – This has been used in the past. Would like to print some for this summer. North will reach out to Lisa Mize of the CVB to see if they could print and distribute them.
 - D. Aquatic Hitchhikers Signage – VanLoon attended a webinar put on by EGLE regarding aquatic

hitchhikers. The law was established in March of 2019 that boaters clean their boat before putting it in another body of water and also dispose of unwanted bait on land. Douglas will print up signs and put at their boat launches. It was requested that Saugatuck City put them at Spears Street.

9. Public Comments: None

10. Reports:

A. Committee Reports:

i – Douglas Harbor Authority: LaBombard gave a brief recap of the DHA meeting, which covered many of these same topics. The rowing dock was pulled out for repairs but will soon be put back in. Douglas City Council approved in their draft budget for irrigation to be installed at Wades Bayou, dory poles are installed at Wades Bayou and Point Pleasant, all slips are rented at Point Pleasant. The Michigan Natural Resource Trust Fund will be in our area on June 14 and will highlight several MDNR Trust Fund projects on their tour and one of them is going to be Point Pleasant.

B. Staff Reports:

i – LaBombard – None

ii – Heise – None

iii –DeFranco – Prepped his Board for a future ask for navigational lights. No-wake buoys are between 63rd and 62nd Streets, south side of the river. The Township gave up responsibility for putting in buoys to Riverside Estates with the agreement that the Township would replace them. The Township is looking into replacing the buoys this year.

11. Authority Member Comments: Discussion regarding moving the meeting time to an earlier time. VanLoon will check the bylaws for both Authorities. Keep this item on the agenda for the next meeting. A question was brought up regarding future dredging now that the water level is going down.

12. Adjournment: Motion by Klungle, with support from VanLoon, to adjourn the meeting. Motion carried by unanimous voice vote at 7:45 pm.



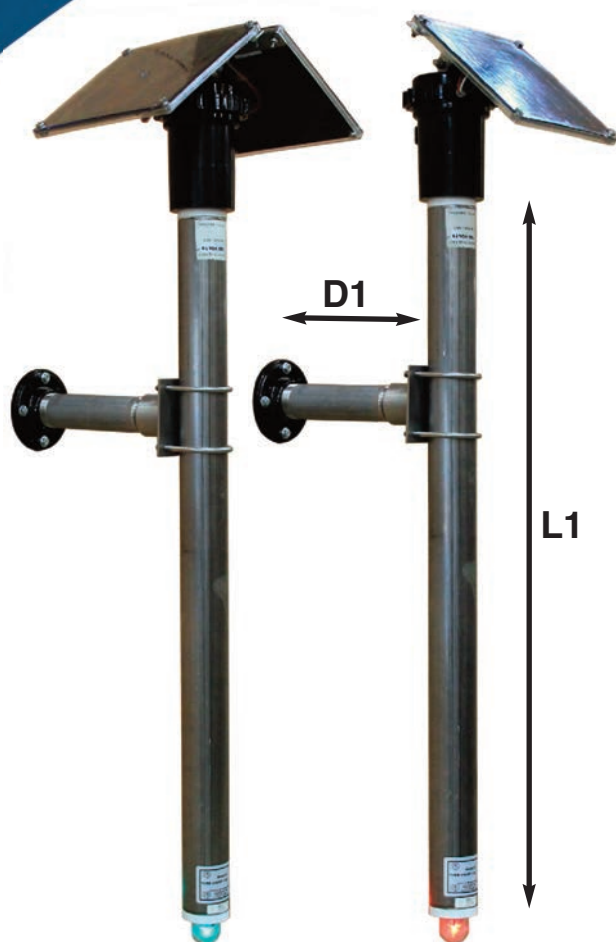
McDermott Light & Signal

McDermott Solar-Powered LED Bridge Lights

ADVANTAGES OVER ALL OTHERS

SPECIFICATIONS:

Range:	1 to 3 Miles
Mount:	Tube mount
Light Source:	LED
Voltage:	12 VDC; 120, 220 VAC
Colors:	Green, Red - 180 degree screen
Tube Dimensions:	2 1/2" Dia. Stainless Steel Variable tube lengths; D1, L1



Models:

BTL-BZ-KIT-D1-L1-1P-GREEN
BTL-BZ-KIT-D1-L1-2P-GREEN
BTL-BZ-KIT-D1-L1-180-1P-RED
BTL-BZ-KIT-D1-L1-180-2P-RED

- Quickly retrieve light by pulling it up through tube
- Solar battery pack unplugs from light and can be removed from top of tube
- Easily adjustable by changing tube lengths D1, L1
- Certified by USCG approved laboratory to meet CFR 33 Part 66
- All stainless steel tubes
- Available in single or double solar panel
- 50,000 hours life LEDs



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Estimate

Date	Estimate #
9/3/2021	3146-JG

Name / Address
CITY OF DOUGLAS

Ship To
CITY OF DOUGLAS AMY HOWELL 269-857-1438 INFO@DOUGLASMI.GOV

Rep	UPS Notify Email
JG	INFO@DOUGLASMI.GOV

Item	Description	Qty	Cost	Total
BTL-BZ-PIPE-10W-D1-L1-180-RED	COMPLETE SOLAR LED BRIDGE TUBE LIGHT KIT RED 180° SCREEN 10W PANEL 1L11V AT .025MA MUST SPECIFY D1 (DISTANCE OUT FROM BRIDGE) & L1 (LENGTH OF TUBE UP TO 10FT) D1 & L1 STAINLESS STEEL TUBES WITH CAST MOUNTING FLANGE & TUBE HOLDING PLATE WITH U-BOLTS LIGHT CONNECTS TO BZ CASE WITH CANNON2 PLUG .	4	1,589.00	6,356.00
BTL-BZ-PIPE-10W-D1-L1-GREEN	COMPLETE SOLAR LED BRIDGE TUBE LIGHT KIT GREEN 360° 10W PANEL 1L11V AT .025MA MUST SPECIFY D1 (DISTANCE OUT FROM BRIDGE) & L1 (LENGTH OF TUBE UP TO 10FT) D1 & L1 STAINLESS STEEL TUBES WITH CAST MOUNTING FLANGE & TUBE HOLDING PLATE WITH U-BOLTS LIGHT CONNECTS TO BZ CASE WITH CANNON2 PLUG .	2	1,508.00	3,016.00
COMMENTS	SHIPPING COST NOT INCLUDED SUGGESTED LENGTH OF TUBE IS 10FT. D1 DISTANCE FROM MOUNTING POINT ON SIDE OF BRIDGE STILL TO BE DETERMINED. PLEASE ALLOW 7-10 DAYS FOR PRODUCTION		0.00	0.00

	Total	\$9,372.00
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Customer Signature _____