

**TOWN OF
ELLINGTON
BUILDING
CONSTRUCTION
FISCAL YEAR
2019-2020**

CAPITAL IMPROVEMENT PROGRAM SURVEY FORM

PROPOSED PROJECT DETAIL										
Agency/Department: Parks & Recreation						Project Name: Sandy Beach Lifeguard Maintenance & Safety				
Project Description: To provide safety equipment for the Crystal Lake waterfront facility being utilized by the Town Residents and Non-Residents. Replacement of required equipment.						Priority Rank by Agency/Department				
						<input type="checkbox"/> #1 Committed Project	<input type="checkbox"/> #2 Urgent Project	<input checked="" type="checkbox"/> #3 Needed Project	<input type="checkbox"/> #4 Desirable Project	<input type="checkbox"/> #5 Acceptable Project
Justification: Safety standards for the required water usage area and the land area for staff.						Required/Desired Date of Project Completion: July 31, 2019				
Benefits: Provide rescue materials for staff and patrons if and when needed.						Type of Project: Equipment purchase				
Costs if not implemented:										
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering										
Site & ROW Acquisition										
Construction										
Equipment Purchases	1	\$25,000						\$25,000		Quotes
Other (Identify)										
SUBTOTAL										
New Personnel										
Annual Maintenance										
Grant Reimbursement										
TOTAL COST TO TOWN		\$25,000						\$25,000		

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

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KIEFER 18" IMMOBILIZATION SPINE BOARD W/HEAD IMMOBILIZER AND TORSO STRAPS

KIEFER

#60054

Product Code 1

☆☆☆☆☆ Write a review

\$329.95 MSRP: \$399.95

Order in bulk to save 5% or more

Quantity: 3 @ \$329.95=
\$989.85

[See Similar](#)

QTY

ADD TO CART

Order in the next 5 hours and 18 minutes and your order ships today!

OVERVIEW

Lifeguards are met with emergencies they must respond to. For guests who are passive or need spinal immobilization, Kiefer has the 18" Rescue Spine Board. This backboard highlights an ABS plastic construction for an extra rigid, nonporous surface that is watertight and easily cleaned. The spine board's contoured shape and raised handholds are optimally placed for easy transport of patient. The backboard and immobilization system is safe for use by EMS and is a great size for easy use around beaches, pools, and waterparks.

Features:

- Built-in runners
- Easily wipes clean
- X-Ray translucent and MRI/CT scanning safe

Kit includes:

- Kiefer 18" rescue spine board
- Kiefer rescue 2 universal head immobilizer (604445)
- Set of 4 Kiefer color-coded spine board straps (600550)

Dimensions: 18"W X 72"H

Weight: 13 lbs

Please note - This item ships oversized, additional shipping charges apply.



**MARINE RESCUE
PRODUCTS**

(<https://www.marine-rescue.com/>)



\$135.00

SKU: 423

Availability: In stock

Quantity: 20 @ \$135.00=
\$2,700.00

PRODUCT DETAILS

Product Details

- Economical, polystyrene foam body with marine enamel shell
- High Density foam assures lasting durability.
- Galvanized steel eye bolt is molded into buoy
- All buoys are coated with an exterior coating that resists extreme weathering, most chemicals and fuels.
- Height: 36"
- Diameter: 12"
- Weight: 13 lbs
- Only available with "Swim Area" or plain



KIEFER 40" LIFE GUARD MESH RESCUE EXOTUBE

KIEFER

Product Code #620054

☆☆☆☆ Write a review

Quantity: 20 @ \$54.95=
\$1,099.00

\$54.95 MSRP: \$61.95

[See Similar](#)

QTY **ADD TO CART**

Order in the next 6 hours and 13 minutes and your order ships today!

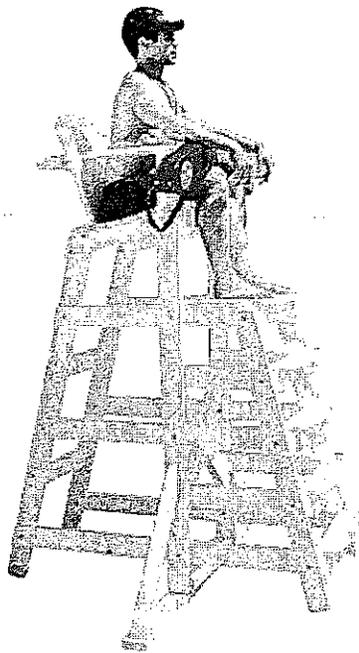
OVERVIEW

Lifeguards have many tools that can help them perform the rescues they encounter. For them, Kiefer has the 40" Mesh Rescue ExoTube. Rescue cans are great for open water, but for waterparks and pools, a rescue tube is the perfect tool. Constructed from super lightweight closed cell foam and encased by durable nylon mesh netting, this tube reduces splitting and cracking. It is fused with the tubes foam to ensure superior strength and longevity and will last when cared for. The adjustable harness and strap extends through the entire tubes length and uses an internal anchor to prevent pull-through and slipping. Lifeguards can count on Kiefer's Mesh ExoTube to perform as well as they do.

Features:

- 8' foot strap
- Adjustable shoulder harness
- Closed cell foam
- Crack and split resistant
- Large "GUARD" logo
- Nylon mesh grip
- Reach Assist Loop
- Through tube towline

Dimensions: 6"W X 3"D X 40"H



KIEFER 72" FOREVER GUARD TOWER

KIEFER

Quantity: 6 @ \$1,394.95=
\$8,369.70

Product Code #500272

☆☆☆☆ Write a review

\$1,394.95 MSRP: \$1,689.95

Order in bulk to save 5% or more

QTY

1

ADD TO CART

OVERVIEW

The Kiefer 72" Forever Guard Tower is made from highly durable furniture grade recycled plastic lumber to withstand weather extremes and will never rot, rust, or splinter. These lifeguard chairs never need paint, are easily cleaned with soap and water, and have a slip-resistant texture for increased lifeguard safety. Great for use in outdoor as well as indoor pools. Versatile, comfortable, streamlined construction.

Kiefer Forever Lifeguard Chairs feature recycled plastic lumber, a superior material:

- *100% highly sanitized plastic contains over 90% recycled high density polyethylene and is 100% recyclable.
- *100% Both PVC and BPA free – and doesn't contain harsh chemicals that could escape to the environment.
- *100% water resistance prevents water absorption and will not harbor harmful mold or bacteria.
- *All these features help preserve a healthier environment.

Includes an umbrella mount and ring bouy holder.

Weight: 215 lbs.

Seat height: 72 inches.

Base Dimensions: 65 1/2" W x 89" H x 62" D at base.

Simple assembly required.

Ships via truck- Kiefer Customer Service will contact you prior to shipment to authorize any additional shipping charges.



KIEFER TYPE III LIFE VEST - ADULT

KIEFER

#62103

Product Code 0

☆☆☆☆ Write a review

Quantity: 40 @ \$25.95=
\$1,038.00

\$25.95 MSRP: \$30.95 Order in bulk to save 12% or more

[See Similar](#)

QTY ADD TO CART

Order in the next 5 hours and 20 minutes and your order ships today!

OVERVIEW

Kiefer supports and recommends swim lessons and water safety. To ensure that you are enjoying the water as safely as possible, Kiefer has the Kiefer Type III Life Vest. This vest is great for water sports and stylish enough for any swimming pool, beach, or boat! Foam flotation pads maintain buoyancy without absorbing water and are protected by a tough nylon shell for added durability. This vest is U.S. Coast Guard approved as a personal flotation device for safety and peace of mind.

Features:

- 210D Nylon Oxford shell
- Adjustable straps
- Coast Guard certified personal flotation device (PFD)
- Foam flotation
- Quick release buckles

Size: 90+ lb. weight.

Please note: Type III vests are not designed to turn a person from a face-down position to a face-up position.



KIEFER TYPE III LIFE VEST - YOUTH

Product Code #621020

Quantity: 50 @ \$23.95=
\$1,197.50

CHOOSE COLOR



QTY

1

ADD TO CART

BULK ORDER

Order in the next 5 hours and 19 minutes and your order ships today!

OVERVIEW

Kiefer supports and recommends swim lessons and water safety. To ensure that you are enjoying the water as safely as possible, Kiefer has the Kiefer Type III Life Vest. This vest is great for water sports and stylish enough for any swimming pool, beach, or boat! Foam flotation pads maintain buoyancy without absorbing water and are protected by a tough nylon shell for added durability. This vest is U.S. Coast Guard approved as a personal flotation device for safety and peace of mind.

Features:

- 210D Nylon Oxford shell
- Adjustable straps
- Coast Guard certified personal flotation device (PFD)
- Foam flotation
- Quick release buckles

Size: 50 - 90 lb. weight.

Please note: Type III vests are not designed to turn a person from a face-down position to a face-up position.



KIEFER TYPE III LIFE VEST - CHILD

KIEFER

#62101

Product Code 0

Quantity: 50 @ \$23.95=
\$1,197.50

ore

QTY

1

ADD TO CART

Order in the next 4 hours and 43 minutes and your order ships today!

OVERVIEW

Kiefer supports and recommends swim lessons and water safety. To ensure that you are enjoying the water as safely as possible, Kiefer has the Kiefer Type III Life Vest. This vest is great for water sports and stylish enough for any swimming pool, beach, or boat! Foam flotation pads maintain buoyancy without absorbing water and are protected by a tough nylon shell for added durability. This vest is U.S. Coast Guard approved as a personal flotation device for safety and peace of mind.

Features:

- 210D Nylon Oxford shell
- Adjustable straps
- Between the leg strap
- Coast Guard certified personal flotation device (PFD)
- Foam flotation
- Quick release buckles

Size: 30 - 50 lb. weight.

Please note: Type III vests are not designed to turn a person from a face-down position to a face-up position.



MARINE RESCUE
PRODUCTS

\$995.00

SKU: 1000

Quantity: 4 @ \$995.00=
\$3980.00

PRODUCT DETAILS

Product Details

Overview

The Big Red" Rescue Board is ideal for areas with strong surf and big waves, but can be used in all rescue applications. The board is very stable and glides easily because of its length. The six straps permit a person of up to 200lbs to be carried on the board.

Details

- Epoxy board w/ foam core
- Length: 11'9"
- Thickness: 4"
- Weight: 28 lbs.
- Knee Pad Included

*Replacement Knee pads are available.

CAPITAL IMPROVEMENT PROGRAM SURVEY FORM

PROPOSED PROJECT DETAIL	
Agency/Department: PUBLIC WORKS	Project Name: CRYSTAL LAKE BEACH
Project Description: THESE FUNDS WOULD BE TO PLAN AND UPGRADE OUR CURRENT LAKE RESOURCE AND USER AMENITIES, PICNIC TABLES, RECREATION/PLAY AREAS, RESTROOMS, STORAGE, DRAINAGE AND PARKING.	Priority Rank by Agency/Department
	<input type="checkbox"/> #1 Committed Project <input type="checkbox"/> #2 Urgent Project <input type="checkbox"/> #3 Needed Project <input checked="" type="checkbox"/> #4 Desirable Project <input type="checkbox"/> #5 Acceptable Project
Justification: THE BEACH IS IN NEED OF SOME UPGRADES. A STEAP GRANT WILL BE SOUGHT TO FUND THIS PROJECT.	Required/Desired Date of Project Completion:
Benefits:	Type of Project: FACILITIES

Costs if not implement:										
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering										
Site & ROW Acquisition										
Construction										
Equipment Purchases						\$25,000				
Other (Identify)										
SUBTOTAL						\$25,000				
New Personnel										
Annual Maintenance										
TOTAL COST TO TOWN						\$25,000				

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

CAPITAL IMPROVEMENT PROGRAM SURVEY FORM

PROPOSED PROJECT DETAIL										
Agency/Department: PUBLIC WORKS						Project Name: ANIMAL CONTROL FACILITY				
Project Description: STUDY OF THE EXISTING BUILDING AND TO DETERMINE A PLAN AND DEVELOP A SCOPE OF NEEDS TO UPGRADE THIS FACILITY.						Priority Rank by Agency/Department				
						<input type="checkbox"/> #1 Committed Project	<input type="checkbox"/> #2 Urgent Project	<input checked="" type="checkbox"/> #3 Needed Project	<input type="checkbox"/> #4 Desirable Project	<input type="checkbox"/> #5 Acceptable Project
Justification:.. PRESENT FACILITY IS OUTDATED AND NOT UP TO STATE STANDARDS						Required/Desired Date of Project Completion:				
Benefits: STATE STANDARD REQUIREMENTS MET AND CLEANLINESS						Type of Project: BUILDING CONSTRUCTION				
Costs if not implement:										
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering						\$20,000				
Site & ROW Acquisition										
Construction										
Equipment Purchases										
Other (Identify)										
SUBTOTAL						\$20,000				
New Personnel										
Annual Maintenance										
TOTAL COST TO TOWN						\$20,000				

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

CAPITAL IMPROVEMENT PROGRAM SURVEY FORM

PROPOSED PROJECT DETAIL									
Agency/Department: PUBLIC WORKS					Project Name: BROOKSIDE PARK PAVILION NEEDS				
Project Description: TO PLAN A CONCEPT OF THE NEEDS AND RENOVATE THE EXISTING PAVILION AT BROOKSIDE PARK TO MEET THE NEEDS AS IDENTIFIED FOR THE USERS.					Priority Rank by Agency/Department				
					<input type="checkbox"/> #1 Committed Project	<input type="checkbox"/> #2 Urgent Project	<input checked="" type="checkbox"/> #3 Needed Project	<input checked="" type="checkbox"/> #4 Desirable Project	<input type="checkbox"/> #5 Acceptable Project
Justification: THE PARK AND PAVILION IS USED DAILY THREE SEASONS OF THE YEAR.					Required/Desired Date of Project Completion:				
Benefits:					Type of Project: BUILDING REPAIRS				

Costs if not implement:										
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2019-20	FY 2020-21	FY 2021-222	FY 2022-23	FY 2023-24	FY 2024-25	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering						\$25,000				
Site & ROW Acquisition										
Construction										
Equipment Purchases										
Other (Identify)						\$25,000				
SUBTOTAL										
New Personnel										
Annual Maintenance										
TOTAL COST TO TOWN						\$25,000				

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

CAPITAL IMPROVEMENT PROGRAM SURVEY

PROPOSED PROJECT DETAIL										
Agency/Department: PUBLIC WORKS						Project Name: TOWN HALL RENOVATION				
Project Description: RENOVATION TO THE TOWN HALL.						Priority Rank by Agency/Department				
						<input type="checkbox"/> #1 Committed Project	<input type="checkbox"/> #2 Urgent Project	<input type="checkbox"/> #3 Needed Project	<input checked="" type="checkbox"/> #4 Desirable Project	<input type="checkbox"/> #5 Acceptable Project
Justification: THE TOWN HAS RECEIVED A \$500,000 STEAP GRANT FOR THE PROJECT.						Required/Desired Date of Project Completion:				
Benefits: PROVIDE WORKABLE SPACE FOR STAFF AND MEET THE EVER INCREASING REQUIREMENTS PLACED ON THE TOWN BY THE STATE.						Type of Project: BUILDING RENOVATION				
Costs if not implement:										
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering										
Site & ROW Acquisition										
Construction		\$500,000								(4) \$500,000
Equipment Purchases										
Other (Identify)										
SUBTOTAL		\$500,000								
New Personnel										
Annual Maintenance										
TOTAL COST TO TOWN		\$500,000								

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

CAPITAL IMPROVEMENT PROGRAM SURVEY FORM

PROPOSED PROJECT DETAIL										
Agency/Department: Ellington Board of Education						Project Name: Windermere School Solar Photovoltaic				
Project Description: To put a solar photovoltaic array on the roof at Windermere.						Priority Rank by Agency/Department				
						<input type="checkbox"/> #1 Committed Project	<input type="checkbox"/> #2 Urgent Project	<input checked="" type="checkbox"/> #3 Needed Project	<input type="checkbox"/> #4 Desirable Project	<input type="checkbox"/> #5 Acceptable Project
Justification: As the new roof goes on the building, it is an opportune time to put a solar photovoltaic array to defer energy costs.						Required/Desired Date of Project Completion: September 2020				
Benefits: To increase energy efficiency of the building and offset the costs of roof replacement.						Type of Project: School Construction Grant Energy Conservation				
Costs if not implemented: Energy costs.										
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering										
Site & ROW Acquisition										
Construction			\$500,000					\$500,000		
Equipment Purchases										
Other (Identify)										
SUBTOTAL			\$500,000					\$500,000		
New Personnel										
State Grant Reimbursement			-\$285,000					-\$285,000		
TOTAL COST TO TOWN			\$215,000					\$215,000		

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

Ellington Public Schools - 5 Year Capital Plan

Location	Funding Source	Priority #	2019-2020	2020-2021	2021-2022	2022-2023	2023-2024	5-Year Total
Systemwide								
Special Education Van	Town	5	\$35,000		\$35,000	\$35,000		\$105,000
A/V Upgrades	Town	1	\$75,000					\$75,000
School Security Network	Town	4	\$25,000	\$25,000	\$25,000			\$75,000
Maintenance Vehicle	Town	3	\$34,000					\$34,000
Computer Replacement Cycle	Town					\$285,000		\$285,000
Ellington High School								
Air Conditioning - Cafeteria	Town	8	\$116,500					\$116,500
Modern Classroom Furniture	Town	2	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$150,000
Air Conditioning - Gymnasium	Town			\$115,000				\$115,000
EHS Auditorium Exterior	Town				\$30,000			\$30,000
Roof Replacement (@20 years)	Town						\$2,866,380	\$2,866,380
Ellington Middle School								
Air Conditioning - Cafeteria	Town	7	\$46,500					\$46,500
Air Conditioning - Gymnasium	Town				\$146,000			\$146,000
Roof Replacement (@ 25 Years)	Town, SCG						\$1,700,000	\$1,700,000
Hot Water & Boiler System	Town, SCG						\$200,000	\$200,000
Windermere Elementary								
Flooring Abatement & VCT	Town, SCG			\$400,000				\$400,000
Roof Replacement (@20+ years)	Town, SCG			\$1,714,800				\$1,714,800
Windermere Photovoltaic	Town, SCG, Incentives			\$500,000				\$500,000
Window Replacement	Town, SCG			\$200,000				\$200,000
Center School								
Air Conditioning - Cafeteria	Town	6	\$48,500					\$48,500
Roof Replacement (@21 years)	Town, SCG						\$1,150,000	\$1,150,000
Crystal Lake Elementary								
								\$0
Central Office								
Roof Replacement (@21 years)	Town, SCG						\$85,000	\$85,000
Total			\$410,500	\$2,984,800	\$266,000	\$350,000	\$6,031,380	\$10,042,680
Estimated Grant				\$1,547,436			\$2,929,440	\$1,547,436
Net Cost to Town			\$410,500	\$1,437,364	\$266,000	\$350,000	\$3,101,940	\$8,495,244