SUSTAINABLE JERSEY



Sustainable Jersey Certification Report

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This is the Sustainable Jersey Certification Report of Island Heights Boro, a Sustainable Jersey silver certified applicant.

Island Heights Boro was certified on January 28, 2021 with 415 points. Listed below is information regarding Island Heights Boro's Sustainable Jersey efforts and materials associated with the applicant's certified actions.

Contact Information

The designated Sustainable Jersey contact for Island Heights Boro is:

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Actions Implemented

Each approved action and supporting documentation for which Island Heights Boro was approved for in 2021 appears below. Note: Standards for the actions below may have changed and the documentation listed may no longer satisfy requirements for that action.

Animals in the Community

Animals in the Community Education

10 Points

Program Summary: The Island Heights Library provided several educational activities for 2018 including topics such as Responsible Ownership Education, Positive interactions with Dogs, Wildlife Interaction, Pollinators and more. 1. Children Make Terrible Pets Education activity about the responsibilities of having a Pet and responsible ownership, shows children how having a pet is not all about fun and treats. The story also teaches children that no every animal can be a pet, some belong to their own habitat. Activity was on Wednesday, August 15, 2018, 10:30 AM and took place at the Island Heights Library. This puppet show was based on Peter Brown's Children Make Terrible Pets. Type of Event: Program. Audience: Kids. Age Range: Ages 2 and older. 2.Read to a Dog Program The main objective of this program is to provide a relaxed and "dog-friendly" atmosphere, which allows students to practice the skill of reading but also helps children to learn about dogs and be more comfortable around them. Most children just seem to naturally love animals, and especially dogs. Unfortunately, not all children are comfortable around dogs. Some children that have not had an opportunity to be with dogs have a fear of them. As a child interacts with a therapy dog, they develop a better understanding of a dog (www.tdi-dog.org). Island Heights had 2 Read to a Dog events on 2018, first on May 25th and the second on July

27th, next event will be on August 31st. Type of Event: Program. Audience: Kids. Age Range: 5 and up. 3. Howling Woods Farm This presentation was about history and conservation of wolves and wolf hybrids from Howling Woods Farms. This will be about 45 minutes, and quests will have the chance to see wolf-doas up close, 4, Live Animal Talk for Teens! A naturalist from Cattus Island County Park dispel the myths and fears of reptiles. Assistants got to see live snakes and turtles and discussed the characteristics and conservation of these native species. Activity was on July 23rd at 6:30 pm and took place at the Island Heights Library. Audience: Ages 12 - 18. 5. Unique Creatures - Island Heights Library Children learned about animals from all around the world, about each creature's habits, environment, and diet and real life strange powers. Presented by Larry Apap of Unique Creatures. Activity was on Aug 2, 2018 at 12:00 PM and took place at the Island Heights Library. Age Range: 5 and up 6. The Amazing Honey Bee Join David Elkner from the South Jersey Beekeepers Association spoke about the benefits and importance of beekeeping. Hive components, parts, equipment, the frames of honey, plus why we need to help protect the amazing honeybee. Event was on Monday, Jun 18, 6:30 - 7:30pm at the Island Heights Library. Also there is information available all year round at the Library

******************* Island Heights Borough has signs showing the importance of picking up pet waste and sanctions for violating the ordinance ((Island Heights General Ordinances CHAPTER VIII ANIMAL CONTROL8-1.12 Curbing of Dogs and Cats and Pet Waste.) Information about the importance of picking up animal waste was posted on the Sustainable Island Heights Facebook page to reach our followers on social media, responsible ownership and proper waste disposal it's fundamental to create a healthy environment and avoid water pollution. We also shared pet safety information about weather temperature for dogs to be outdoors, also the risk during the holidays for pets to eat poisoning or hazardous products that are common during holidays like chocolate, decorations or other. We held a free Rabies Clinic ******** at the detrimental signage about the detrimental 1/20/18. ** effect of feeding waterfowl. We created a wildlife tree and provided birdhouses and birdbaths in the IH Children's Garden for the birds. Island Heights is pursuing the certification as a Community Wildlife Habitat, as part of this program we distribute educational material about the importance of Native plants to attract pollinators and how attracting Birds helps to control the bug population without then need of chemicals. We try to focus on the importance of bugs and birds to the environment.

PDF: ANIMALS IN THE COMMUNITY EDUCATION DOCUMENTATION PDF: ANIMALS IN THE COMMUNITY EDUCATION DOCUMENTATION

Arts & Creative Culture

Establish a Creative Team

10 Points

Program Summary: For a Creative Team we have the Island Heights Cultural and Heritage Association, it was founded in 1978 by a group of residents prompted by the spirit of civic pride during the Island Heights Centennial Celebrations. It is a non-profit (501c3) corporation dedicated to promoting the rich, historic, artistic and architectural heritage of our river/bayfront community of Island Heights. The Association offers assistance in the interpretation and care of historic properties, and actively collect local historic artifacts and ephemera to preserve for future generations. Also they offer Garden Tours, Historical Tours and participate and host Environmental and Emergency Management activities. This Association is a very active group in our community, they meet monthly at the Island Heights United Methodist Church and have a guest speaker at their meetings. In April 2019 the guest speakers were from the NJ Plant Society talking about native plants and the Environmental Committee introducing the Wildlife Habitat Certification. In May 2019 Local Artist and Videographer Peter Slack was the guest speaker. Currently the IHCHA is working on their Secret Garden and Scenic Porches Tour which is scheduled for June 22nd 2019 and it is a wonderful educational tour about gardens and Victorian architecture.

WORD: ESTABLISH A CREATIVE TEAM DOCUMENTATION **IMAGE: ESTABLISH A CREATIVE TEAM DOCUMENTATION ESTABLISH A CREATIVE TEAM DOCUMENTATION**

Creative Assets Inventory

10 Points

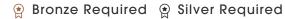
Program Summary: The Island Heights Green Team and the Creative team collected the information necessary online, by interviewing groups and organizations, and through the available historical material on the Municipal Building, resolutions and ordinances were used as well the town's Master Plan and other available plans for Ocean County and the Watershed. The Creative Team IHCHA provided pictures and some of the narrative for the creative assets inventory. The inclusion of assets was discussed on the Environmental Committee meetings to assure the input of every member and to not miss any possible asset on the inventory, notes were also added after every event during 2017 and 2018. Every organization was interviewed to know more about their events and meetings. Founders Day was key to getting to know every group in Island Heights. The three-day event opened the doors of interaction and cooperation between organizations and committees. This information was collected, analyzed, and synthesized in order to describe the cultural resources of Island Heights. A Recreational Areas Map was created on Google Maps with the intention of creating a graphic vision of our open spaces.

PDF: CREATIVE ASSETS INVENTORY DOCUMENTATION

Community Partnership & Outreach

Create Green Team

10 Points



Program Summary: The first Island Heights Green Team was appointed by the Mayor in April 2010. Since then, the Green Team has been working on different projects to improve sustainability in Island Heights and educating our population on better practices to reduce their environmental impact. The IH Green Team has been active since its inception. Please see the attachments for the most updated ratification of the Green Team January 2020. Our Team works year round on activities and gathering information for Sustainable Jersey Certification. We communicate regularly by email and during IH Environmental Committee Meetings (virtual since March) Our current Members are: Tara Church (Chairperson), Sophia Church, Zdenka Karas, Tanara Hall, Beth Francis, Lucy Scheer, Sandra Blain-Snow, Margaret Laratta, Jacquelyn Theile, Stephanie Fumo and Pamela Cooper. Several volunteer groups in town reach out to us to help them publicize their events, help them with brochures, and to partner for activities. People really appreciate our outreach and notice the work of the Green Team in Island Heights. We were grateful to be awarded a \$2,000 grant for our Green Team expenses and a \$10,000 grant for Park Improvements from Sustainable Jersey these past two years. While we had to cancel events, and adjust our plans because of Covid, we are proud of what we have accomplished this year. Please review our Social Media Pages and attached summary for details. https://www.facebook.com/SustainableIH https://www.instagram.com/sustainable island heights/ Our Video https://www.youtube.com/watch? v=TWizFkvPObo&feature=share&fbclid=lwAR0Hp52MOFh-xwFvUkjzFEltwOVtIE42SLInAYKRrbH7QPUggj6ueDU3H-4

PDF: CREATE GREEN TEAM DOCUMENTATION

WORD: COUNCIL MEETING MINUTES - REORGANIZATION - 01-02-2020.DOCX

PDF: IH GREEN TEAM 2020

PDF: SOME FLYERS AND PICTURES FROM 2020

Community Education and Outreach

20 Points

Program Summary: Online Outreach www.facebook.com/SustainableIH Facebook, Instagram and Next Door app posts on topics such as Sustainable Holidays, low waste celebrations, zero waste gifts, food waste, reuse of materials, plastic free celebrations, etc. Pest Bio Control: Importance of Opossums and Bats in your garden. Zero Waste Lifestyle Meatless Mondays ideas Textile recycling and donations Recycling out of Single Stream, free private recycling programs. Local Businesses Local Artists. Etc.... Every Monday at the Farmers Market, different topics and workshops held for example DIY T-shirt Bag Micro-Recycling DIY Bee Wax Wraps Glass Reuse and the events Event 1. The Island Heights Library Hosts Eco Friendly and educational Workshops throughout the year, so far for the beginning of 2019 they held a class called BHM/Madam C.J. Walker's Success and Shampoo on

February 9th were people learned the story of a black women entrepreneur who's shampoo recipe changed the world and set her up for great success. During this presentation the participants experienced some natural hair products and learned about sustainable zero waste beauty products. Event 2. Sustainable Island Heights Facebook Page and Instagram. We post educational information from Monday to Friday on several sustainability topics, using different formats to keep people interested in the page and improve engagement. We focus on topics like Meatless Mondays, Zero Waste, Buy Local, Sustainable Living, Recycling, Upcycling, Native Gardens, Wildlife and more. Event 3. Pollinators, native gardens, marine conservation, and recycling. Island Heights Grade School STEAM Fair 2019. We shared information on native bees and how to get them back in our gardens, we also explained their role in pollination and the impact they have on our food. We also gave out information on Native Gardens, Wildlife Habitat, and Special Recycling programs. We also had some games on topics like single stream recycling and composting. Event 4. Native plants and the Wildlife Habitat Certification. April 15, 2019, 7:00 pm at the Methodist Church meeting room. Presentation by the Native Plant Society and Mary Judge teaching the importance and sharing the benefits of Native Gardens and explaining the NWF Certification that Island Heights is pursuing. We offered a free "raffle" of three personal home inspections to help people understand what they need to do to qualify as a certified Wildlife Habitat

WORD: BARNEGAT BAY CLEAN UP AND BOOK READING

WORD: BHM/MADAM C.J. WALKER'S SUCCESS AND SHAMPOO WORKSHOP

WORD: FACEBOOK PAGE

WORD: STEM FAIR EDUCATION ON NATIVE PLANTS AND POLLINATORS

Green Challenges

10 Points

Program Summary: Island Heights Registered in the National Wildlife Community Program and is looking to get at least 90 neighbors involved in certifying their gardens as Wildlife Habitats! We distributed the information via Facebook and at our Stands during community activities such as: STEAM Fair, Earth Day, Founders Day, and every Monday at the Farmer's Market. We also placed a poster at the IH Post Office and more promote the program on out FB page. We not only gave information about certifying their gardens, but also about the importance of native gardens with a list of native species for our geographical area as well as composting. We currently have 2.25% of the households enrolled since we started the program this year.

PDF: GREEN CHALLENGES AND COMMUNITY PROGRAMS DOCUMENTATION

IMAGE: GREEN CHALLENGES AND COMMUNITY PROGRAMS DOCUMENTATION IMAGE: GREEN CHALLENGES AND COMMUNITY PROGRAMS DOCUMENTATION IMAGE: GREEN CHALLENGES AND COMMUNITY PROGRAMS DOCUMENTATION

Hold a Green Fair

10 Points

Program Summary: The Island Heights Environmental Committee and Green Team hosted the Island Heights Earth Day Celebration on April 27th, 2019. The event was held at Wanamaker Field, a waterfront open space that features a Bioswale, Community Garden, Monarch Garden, and Children's Garden. The event started with a Ribbon Cutting Ceremony for the Children's Garden, which is an ANJEC grant funded project as well as a local Girl Scout's Silver Project, and local Cub Scouts built a Pop Up Library and local Girl Scouts added a wheel barrel garden bed there too. The ceremony included a small tour of the garden improvements like the removal of invasive species and the addition of all native species, a clam shell path, the installation of the TREX Bench earned with the plastic bag recycling challenge as part of a Girl Scout Gold Award project, the Pop Up Library, some upcycled decor rescued and donated by the Environmental Committee, and the Sign certifying the garden as a Wildlife Habitat (NWF). The Local Ballet School, Shore Ballet, performed a Butterfly dance to start off the celebration and it continued with Zero Waste Refreshments and an invite to everyone to visit the line up of local Eco Friendly Vendors and Educational Non Profits. Our vendors were the Little Plant Company, Wild Birds Unlimited, Beth Francis Handmade, Eco Chic Chick, Aromasana, Surf Dawgs, Shore Ballet, Seaglass Treasures, Eclectic Homestead, Modere, Bubbys Beanery, Eco Pool Drain, and EZ Energy. For Non Profit Organizations, we had Save Barnegat Bay, Endangered Wings, Pittie Project, Friends of the Island Beach State Park, and Island Heights Friends of the Library. Unfortunately a local beekeeper and some community groups had to cancel last

minute due to the strong winds. Vendors were selected according to their Sustainability factor and we encouraged local small businesses to participate. We stated our goal of a Zero Waste event and were 100% successful. The local restaurants were notified of the Earth Day Celebration and invited to join us by offering a skip-the-straw campaign. To publicize their efforts on sustainability, we offered assistance in designing flyers or posts if they wanted and we encouraged people to visit their establishments instead of having food trucks on site. During this event we hosted special recycling drives such as Styrofoam, Plastic Toys, #5 plastics, bottle caps, alkaline batteries, toothbrushes and toothpaste tubes, contacts and blisters packs, and we gave advice on recycling and eased doubts on the matter. We collected 18.8 lbs of plastic caps and #5 plastic, over 60 toys (donated to OCEAN Inc. Head Start through Second Chance Toys), approx 3 large garbage cans of Styrofoam (Dropped off at Foam Pack) and a smaller amount of the other waste streams (Will be recycled with Terracycle). A Townwide Clean Up was also part of the event activities, we gather 15 volunteers and supplies were donated by NJ Clean Communities. We gave away Native Seedlings (Bayberry, Beach Plum and Silky Dogwood) and a Free Coffee at Bubbys Beanery for a bag of litter. Volunteers could also participate in a raffle for a Zero Waste Basket full of eco-goodies donated by The Natural Health Food Store to help on their journey to a more sustainable life. The excess seedlings will be planted all over Island Heights to add more beautiful Native Plants to our landscape. We appreciate Dental Lace, Eco Fella, and Hello Products for providing us with free samples of their sustainable products. As well Bubbys Beanery for supporting and donating free coffees for our volunteers, Natural Healthfood Store for the Zero Waste Basket Raffle, and Peter Slack Photography for the wonderful pictures of the event. Pictures and flyers available at https://www.facebook.com/pg/SustainableIH/photos/? tab=album&album_id=1829119147192927

IMAGE: HOLD A GREEN FAIR DOCUMENTATION IMAGE: HOLD A GREEN FAIR DOCUMENTATION PDF: HOLD A GREEN FAIR DOCUMENTATION PDF: HOLD A GREEN FAIR DOCUMENTATION

Diversity & Equity

Lead Education and Outreach Programs

10 Points

Program Summary: Island Heights Lead Education Program Stakeholders: Island Heights Borough, Environmental Committee, Island Heights Grade School and PTO, Ring around the Rosie Preschool and Island Heights Library. Audience: Parent/teacher organizations, elementary school, child care providers. During the week of Lead Poisoning Prevention Week (10/21 to 10/27) the Green Team posted a series of information on Facebook, community boards, and reached out to the educational center of town to disseminate the information to the parents in Island Heights. We guide our outreach on the WHO and UN topic of the year for 2018 was Lead in Paint, some graphics abstracted from https://www.epa.gov/lead/national-lead-poisoningprevention-week https://www.cdc.gov/nceh/lead/nlppw.htm All the parts collaborated on this campaign. Please see the complete report attached.

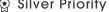
WORD: LEAD EDUCATION AND OUTREACH PROGRAMS DOCUMENTATION

Emergency Management & Resiliency

Climate Adaptation: Flooding Risk

20 Points

Bronze Priority
Silver Priority



Program Summary: GTR Tool was completed with the All Hazard Mitigation Plan, Wastewater Management Plan, provided by the Municipality, some online research, calls to the OEM (Douglas Platt OEM Coordinator Borough of Island Heights 732-270-5500) and emails. OEM reviews flood plain mapping information using FEMA and NOAA websites, as part of the Hazard Mitigation Planning Process and this year they included a 100-year climate change flood prediction match. (Information in attached email) This process is coordinated by Ocean County

OEM. List of individuals and titles that were involved in the GTR assessment 1. Doualas Platt OEM Coordinator Borough of Island Heights 732-270-5500 2. Tanara Hall Green Team and Environmental Committee Member Bsc in Environmental Health, 3, Tara Church Chairperson for the Green Team and Environmental Committee Member 4. Borough Clerk Kathy Fenton-Newman (2017) 5. Zoning Department of the Borough of Island Heights. GTR Assessment was completed on October 2017. An Email was sent to Island Heights Council Members, Environmental Committee Members, the Municipal Clerk, and the OEM Coordinator with the GTR survey results and flood maps attached so they all have the information readily available for future reference to help Island Heights remain resilient into the future. (See Attachment) As a coastal town, and one impacted by Hurricane Sandy, Island Heights is aware of the need for resiliency and therefore has storm information available on our website as well as a link to NJ FloodMapper (see Below) http://www.islandheightsboro.com/government.htm

PDF: CLIMATE ADAPTATION: FLOODING RISK DOCUMENTATION PDF: CLIMATE ADAPTATION: FLOODING RISK DOCUMENTATION PDF: CLIMATE ADAPTATION: FLOODING RISK DOCUMENTATION IMAGE: CLIMATE ADAPTATION: FLOODING RISK DOCUMENTATION

Emergency Communications Planning

15 Points

Program Summary: The link to the Island Heights OEM newsletter explains: "The mission of Emergency Management is to protect the residents of Island Heights through the development and implementation of emergency response plans and coordinate emergency response activities. We accomplish this mission by identifying hazards that could occur in Island Heights, determining the appropriate level of response and recovery resources needed, and creating plans to manage those responses." Here is a link to some important informational links provided by the IH OEM on this webpage on the Island Heights Borough Website: http://islandheightsboro.com/emergency mgt/ Here is a link to the form residents can fill out and return for help in emergencies: http://islandheightsboro.com//wp-content/uploads/2019/01/Help_Us_Help_You.pdf Please see a full report in attached documentation.

PDF: EMERGENCY COMMUNICATIONS PLANNING DOCUMENTATION IMAGE: EMERGENCY COMMUNICATIONS PLANNING DOCUMENTATION IMAGE: EMERGENCY COMMUNICATIONS PLANNING DOCUMENTATION WORD: EMERGENCY COMMUNICATIONS PLANNING DOCUMENTATION PDF: EMERGENCY COMMUNICATIONS PLANNING DOCUMENTATION

Vulnerable Populations Identification for Emergencies

10 Points

Program Summary: Island Heights identifies vulnerable populations to ensure they receive the help and information they need during emergencies. Each year a flier is sent out by the OEM to all residents. It asks for anyone who may need assistance during an emergency to identify themselves. This includes hearing impaired, mobility-impaired and vision-impaired citizens, people with medical conditions that require special equipment and un-interrupted power, and any other medical condition that would indicate that assistance would be needed in the event of a long term power outage or if an evacuation is necessary. The OEM works with the Police Dept and First Aid Squad to ensure we are aware of those individuals and that we have the capabilities to provide any assistance that might be needed for these and all citizens. These forms can be filled out and dropped off at Police Headquarters. There are also direct links on the Boro Website for NJ Register Ready and Code Red, both can be found here: http://islandheightsboro.com/emergency_mgt/ This information is kept confidential. Also the Island Heights Website includes a link called "Please Help Us Help You! If you or a loved one might need assistance in an emergency, please fill out the linked form and return it to the Island Heights Police Department" where you can find the form in case someone missed the mailed one or if any changes are needed.

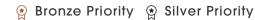
PDF: HELP_US_HELP_YOU.PDF

PDF: VULNERABLE POPULATIONS IDENTIFICATION FOR EMERGENCIES CHECKLIST

Energy

Energy Tracking and Management

10 Points



Program Summary: Island Heights has 19 Building and 9 facilities for a total of 28 different energy users, the main source of energy is Electric provided by JCPL and Natural Gas by NJNG. As the electric and Natural Gas bills become available, the municipality provides them to the Green Team to insert them into the energy tracking file, this may be delayed a couple of months since they have to be approved for payment. Some months the data is not available due to the readings and credits of JCPL. 2016, 2017 and 2018 are completed 2019 is in progress. Please see attached documents for Natural Gas and Electricity and Building Profile

EXCEL: ENERGY TRACKING AND MANAGEMENT DOCUMENTATION EXCEL: ENERGY TRACKING AND MANAGEMENT DOCUMENTATION EXCEL: ENERGY TRACKING AND MANAGEMENT DOCUMENTATION

Food

Community Gardens

20 Points

Program Summary: Island Heights has a Community Vegetable Garden that started in 2016, as an IH Environmental Committee and Green Team project. It was built by Pinelands Antique Engine Association club with the support and approval of the IH Mayor and Town Council. The first year had only 48 beds but by 2017 an expansion of 20 beds was necessary due to the high demand and a waiting list for beds. The town rents the beds yearly in two sizes: 5x12' and 13x12'. This garden is located at Wanamaker Field on Municipal Property next to the Police Department. This is the Fourth year for the community vegetable garden. The garden has 57 beds. In 2019, two community herb plots were added and a community watch continues to keep the garden safe. There is a compost pile and 2 medium composters were added in 2018 .The beds cost \$25 for a 5' x 12' plot and double-sized beds are available for \$50. The garden permit is purchased at Boro Hall. Educational materials are distributed to the gardeners, including topics on native gardens, organic gardens, composting, and more! Gardeners are provided continuing education opportunities throughout the year, in 2019 we conducted a composting class at the garden (June 2nd, 2019) and we always encourage the gardeners to sign up for the Ocean County Master Composter class. There is currently a waiting list of approximately 15 people for a bed of any kind for 2020. Video about the Community Garden https://www.youtube.com/watch? v=TWizFkvPObo&feature=share&fbclid=lwAR0Hp52MOFh-xwFvUkjzFEltwOVtIE42SLInAYKRrbH7QPUggj6ueDU3H-4 ****** See Community Gardening Rules

attached and Seeding and planting charts can be found at this link:

https://www.ufseeds.com/learning/planting-schedules/new-jersey-vegetable-planting-calendar/

Community Garden has a group on Facebook where they share experiences and information and where they post educational materials. This is a private group for the IH gardeners only. Also they hosted their annual gardeners picnic, this took place outside of the garden during the summer on August 10th, 2019.

The community garden donates vegetables to the Island Heights United Methodist Church Food Pantry which opens on Tuesdays. In the 2019 summer the biggest contribution has been tomatoes, providing fresh produce to those in need as well.

PDF: GARDEN DONATION THANK YOU LETTER **IMAGE: COMMUNITY GARDENS DOCUMENTATION**

PDF: COMMUNITY GARDENS DOCUMENTATION PDF: COMMUNITY GARDENS DOCUMENTATION

PDF: COMMUNITY GARDENS DOCUMENTATION

WORD: IH COM GARDEN 2020.DOCX

Farmers Markets

10 Points

Program Summary: The Island Heights Farmers Markets started in 2017, reopened in 2018 and is continuing in 2019. This is organized by the Island Heights Town Council, the vendors are required to pay a fee of \$35 a week per stand. In 2019 our vendors include: Farmer's Al, Eco Chic Chick, Aromasana, Bakery 502, Caldinos, Simply Sofrito, Beckage Farms and Di Alfredo. Our vendors are very open to Sustainability and offer low waste and plastic free options. The Island Heights Farmers' Market offers a variety of locally grown fruits and vegetables, jersey corn, tomatoes, blackberries, beets, zucchini, kale, flowering plants, basil, spices and flavored oils, seafood cakes, pasta, pickles, baked goods, handmade jewelry, and more (WIC and Senior FMNP vouchers accepted by some farmers). It is located at 1 Wanamaker Complex on the Corner of East End and Westray Ave., Island Heights, NJ 08732. Market dates and hours of operation are June 3th - October, 2019 for regular farmers market, Tuesdays, 2:00pm -7:00pm (Moved from Mondays) The Municipal Government approved the hours and days of operation at the Mayor and Council meeting on May 14th. Schedule will be on their website and the news bulletin board located at Town Hall The Green Team also promotes the farmers market on social media to attract more customers. The IH Market has a FB page to share information about the vendors and days of operation. For 2019 the vendor enrollment form is online via google docs and the vendor priority will be to Island Heights Residents. The participating farmers must produce their own products and be open to an on-site inspection to ensure that all products are local. Here is the link to their page https://www.facebook.com/IslandHeightsFarmersMarket/ Here is a link to an Instagram Post advertising the IH Farmers Market https://www.instagram.com/p/Bz-IG0QH9kR/?igshid=1oxkv9le8ghc5 Operational cost are not applicable since vendors provide their own tent and needs, the Farmer's Market is located on an open field which is municipal property, also since it operates during regular working hours there is no extra cost for police officers or public works if their services are needed. Here is a link to the Borough Webpage about the IH Farmers Market http://islandheightsboro.com/farmersmarket/

IMAGE: FARMERS MARKETS DOCUMENTATION IMAGE: FARMERS MARKETS DOCUMENTATION

Green Design

Green Building Training

5 Points

Program Summary: Tanara Hall - Green Team Thinking Beyond Buildings the LEED ND Aproach https://www.usgbc.org/node/4601878 Ray Claudio - Staff - Zoning Island Heights - ASHRAE Standard 62.1 - By Trane Education Provider for USGBC Chair of the Environmental Committee and Councilmember attended the Core Training required for our Community Forestry Plan 2016. NJ Urban and Community Forestry Program5 CEUs "CORE Training" 10/29/2016 Location: Paramus Life Safety Complex, Carlough Drive, Paramus, NJ 07652 Mary Judge - Environmental Committee Steve Berglund - Council President

PDF: GREEN BUILDING TRAINING DOCUMENTATION IMAGE: GREEN BUILDING TRAINING DOCUMENTATION PDF: GREEN BUILDING TRAINING DOCUMENTATION PDF: GREEN BUILDING TRAINING DOCUMENTATION

Green Building Education

5 Points

Program Summary: 1. Island Heights Annual Secret Gardens & Scenic Porches Tour by IHCHA was June 22, 2019 Featured eight gardens + a green infrastructure project (Town's Bioswale) + IH Community Organic Vegetable garden. Tickets support the IH Cultural & Heritage Association and its historical preservation efforts (Creative Team). Information and Ads were displayed at Town Hall and the Green Team distributed the information. 2. During the farmer's market, the Green Team hands out information related to landscape design, rain gardens, lawn reduction, and more. 3. Our town hall has available a Zero Waste Renovations guide available to residents requesting permits.

PDF: ZERO WASTE RENOVATIONS.PDF IMAGE: 20190415 193606.JPG

Health & Wellness

Building Healthier Communities

15 Points

Program Summary: Island Heights has an active Recreation Committee that hosts and promotes activities for all ages.http://www.islandheightsboro.com/didyouknow.htm#rec Some of the activities Island Heights promotes to the community are: Yoga classes at the Municipal meeting room twice a week, Outdoor Games, Outdoor recreation and exercise, Bike Parade, Walks, Food demonstration and recipes, Vaccination Clinics and more. (See Attachments) Our community is perfect for outdoor activities (Water and Inland) and that's why there are so many groups that take advantage of this opportunity, our streets are also optimal for running, bikes and more. The maximum speed limit is 35 mph, our streets are always lit up and our roads are in great condition which gives people the confidence to work out during the day or night. The Island Heights Yacht Club hosts Sailing Races throughout the year and also offers a Summer Sailing Program which is the most popular summer option for the children of Island Heights. We have 2 big playgrounds for children of all ages and 2 fields that are perfect for kids to exercise, socialize and have fun (Wanamaker Field and Memorial Field). Memorial Field offers Tennis Courts, Baseball Diamond, Basketball court, soccer field and a big open space for families to enjoy. Currently Island Heights is making upgrades to this field and refurbished the street hockey ring for Pickeball courts which is now one of the most popular sports in town. Wannamaker Field offers a children's playground, a workout circuit, a children's garden and an open field. The Island Heights Grade School also does a great job encouraging healthy lifestyles they have events such as: Fun Run, Bike to School, Healthy Diet talks and more. Also the Kiwanis of Toms River host an annual 5k during the Spring in our beautiful town.

WORD: BUILDING HEALTHIER COMMUNITIES DOCUMENTATION PDF: BUILDING HEALTHIER COMMUNITIES DOCUMENTATION IMAGE: BUILDING HEALTHIER COMMUNITIES DOCUMENTATION WORD: BUILDING HEALTHIER COMMUNITIES DOCUMENTATION

IMAGE: 20201118 112038.JPG

Smoke-Free and Tobacco-Free Public Places

10 Points

Program Summary: Since 2007 Smoking has not been allowed in Island Heights' Public Spaces. According to the Revised General Ordinances of the Borough of Island Heights Smoking of cigarettes or other tobacco products is prohibited from the following outdoor locations: 1. Summit Avenue Bathing Beach 2. Betty Scammell Memorial Park (which included the ball field, the playground, the skating rink, the basketball court, the tennis courts and the soccer field); and 3. The Wes Wilber Park (located next to the police station). In 2007 this ordinance was presented during the Mayor and Council Meetings on April 24th and May 10th 2007, and the

public was notified via Newsletter which was printed and mailed to all the residents and which was also available at town hall. In 2018, Smoking is still not allowed at any of our public spaces and we are working hard on educating people on how polluting cigarette butts are for the environment. https://no-smoke.org/wp-content/uploads/pdf/SmokefreeBeaches.pdf https://www.facebook.com/search/top/?q=Sustainable%20Island%20Heights%20cigarette

PDF: SMOKE-FREE AND TOBACCO-FREE PUBLIC PLACES DOCUMENTATION

PDF: SMOKE-FREE AND TOBACCO-FREE PUBLIC PLACES DOCUMENTATION

WORD: SMOKE-FREE AND TOBACCO-FREE PUBLIC PLACES DOCUMENTATION

WORD: SMOKE-FREE AND TOBACCO-FREE PUBLIC PLACES DOCUMENTATION

Innovation Projects

Raingardens

10 Points

Program Summary: ***Update 2018*** This year, 2018, we certified the Bioswale as a Wildlife Habitat (NWF certification) during the month of April, and put up a sign for people to know about the project. Several neighbors talked to us about how wonderful this project is and how the Bioswale is been a point of reference for the residents to include the same kind of labeled vegetation and design in their gardens. All the plants used in the project are native and were planned to display a 4 season landscape. There is also an informative sign at the Bioswale explaining it. Also for Earth Day 2018 we conducted a Bioswale Clean up and Weeding. The Environmental Committee is also consistently cleaning up and weeding the Bioswale to keep it in perfect condition. ***Project Description*** Island Heights created a Bioswale with funding from a \$20,000, 2012, Sustainable Jersey Small Grant. This has been a successful project. The grant was completed in 2015, and we continue to maintain and improve the Bioswale with plantings, cleanups, and tours. Our Bioswales were created in existing parking lot medians at the Island Heights municipal complex in order to relieve a flooding problem and to treat stormwater runoff. It continues to serve as an example for our residents and visitors to IH. The Bioswale works as planned. It absorbs the water from the parking lot and allows cleaner and cooler water to flow into the Barnegat Bay. It also improves the aesthetics of the Municipal Complex parking lot, and reduces the prior flooding problem Picture featured on http://www.ierseyyards.org/create-a-iersey-friendly-yard/raingardens/ Vegetated Bioswale, Mary Judge, Island Heights Env. Committee available at http://www.anjec.org/Presentations.htm

IMAGE: RAINGARDENS DOCUMENTATION

PDF: VEGETATED BIOSWALE

IMAGE: RAINGARDENS DOCUMENTATION

IMAGE: RAINGARDENS DOCUMENTATION

IMAGE: RAINGARDENS DOCUMENTATION

IMAGE: RAINGARDENS DOCUMENTATION

Innovative Community Project 3

10 Points

Program Summary: The Monarch Way Station is such as success that in 2019 we are enjoying of hundreds of pollinators living in Island Heights. A quick walk through the garden will leave you amazed of how many bees and butterflies are there daily. The Community Garden is definitely enjoying the work of the pollinating wonders. See attached the pdf of some pictures taken on August 2019. Also we gave a presentation on pollinators and how to replicate the effects of the Monarch Way at home on August 19th at the Island Heights Methodist Church. Uploaded is the final grant report from the Monarch Way Station that was constructed adjacent to the Island Heights Community Garden. The link is to the Island Heights Borough website showing a picture of this pollinator garden on the Boro website. This garden continues to be maintained and continues blooming and attracting Monarch Butterflies through 2019 please see attached pictures. http://islandheightsboro.com/gallery/

3/17/2021 https://www.sustainablejersey.com/certification/search-participating-municipalities-approved-actions/certification-report/?tx sjcert certific...

WORD: INNOVATIVE COMMUNITY PROJECT 3 DOCUMENTATION IMAGE: INNOVATIVE COMMUNITY PROJECT 3 DOCUMENTATION IMAGE: INNOVATIVE COMMUNITY PROJECT 3 DOCUMENTATION **IMAGE: INNOVATIVE COMMUNITY PROJECT 3 DOCUMENTATION** PDF: INNOVATIVE COMMUNITY PROJECT 3 DOCUMENTATION IMAGE: INNOVATIVE COMMUNITY PROJECT 3 DOCUMENTATION

Natural Resources

Environmental Commission

10 Points

Program Summary: The mission statement of the Island Heights Environmental Committee is: MISSION STATEMENT To advise Mayor and Council regarding environmental issues impacting the residents of Island Heights and to help educate its citizens in sound environmental practices. Below is a link to the webpage that houses the EC minutes and links with information on the members and accomplishments.

http://islandheightsboro.com/environment/ Members: Environmental Committee 2019 Environmental Committee Chairperson is Tara Church, the secretary is Sophia Church, and the committee members are: Margaret Laratta, Zdenka Karas, Tanara Hall, Beth Francis, Lucy Scheer, Sandra Blain-Snow, Marylin Kralik, Stephanie Fumo, and Jacquelyn Theile,

PDF: ORDINANCE ESTABLISHING ENVIRON

PDF: ENVIRONMENTAL COMMISSION DOCUMENTATION PDF: ENVIRONMENTAL COMMISSION DOCUMENTATION PDF: ENVIRONMENTAL COMMISSION DOCUMENTATION PDF: ENVIRONMENTAL COMMISSION DOCUMENTATION

Water Conservation Education Program

10 Points

Program Summary: The Island Heights Environmental Committee and Save Barnegat Bay Organized a Rain Barrel Workshop for August 27th, 2018. The activity was held at the Island Heights Borough Hall During the Farmer's Market on Monday. Our target audience was Island Heights' residents and IH Farmer's Market paticipants. The activity included a presentation on the conservation benefits and tips on how to use and maintain a Rain Barrel. We have also provided information on native gardens and the importance of saving water. (More information in attached documents) During the third week of March we posted a week-long Water Saving Campaign to commemorate World Water Day

https://www.facebook.com/SustainableIH/photos/a.261461333958724.47790.183102818461243/1352000708238109/? type=3&theater

https://www.facebook.com/SustainableIH/photos/a.261461333958724.47790.183102818461243/1351985234906323/? type=3&theater

https://www.facebook.com/SustainableIH/photos/a.261461333958724.47790.183102818461243/1351984698239710/? type=3&theater

https://www.facebook.com/SustainablelH/photos/a.261461333958724.47790.183102818461243/1351860768252103/? type=3&theater During May 2018 as part of the Cut it and Leave it program we added an info-graphic about water conservation

PDF: WATER CONSERVATION EDUCATION PROGRAM DOCUMENTATION PDF: WATER CONSERVATION EDUCATION PROGRAM DOCUMENTATION

Tree Protection Ordinance

10 Points

Program Summary: Island Heights passed a Tree Ordinance in order to protect this natural resource. Uploaded are files from the adopted ordinance and below is an on-line link to the ordinance: http://www.islandheightsboro.com/Ord/2011/Ordinance%202011-10.pdf

IMAGE: TREE PROTECTION ORDINANCE DOCUMENTATION

Operations & Maintenance

Green Grounds & Maintenance Policy

10 Points

Program Summary: The Green Grounds and Maintenance Policy was adopted on Tuesday May 28th, 2019. The Borough of Island Heights had implemented these actions years ago but they had not been adopted as a policy. These established practices made the creation of a Green Grounds and Maintenance Policy smooth and validated the efforts of our Public Works employees in maintaining our open spaces in a sustainable way that improves public health and natural resources too. Our town employees, the Green Team, and so many other volunteer groups, work so hard to create beautiful gardens and spaces that attract wildlife and improve the environmental conditions of our beloved Borough and we hope this Policy helps keep their efforts alive as we keep working toward sustainability. Please see the adopted notice posted following the link: http://islandheightsboro.com/wp-content/uploads/2019/07/Newsletter190528.pdf

WORD: GREEN GROUNDS & MAINTENANCE POLICY DOCUMENTATION

PDF: GREEN GROUNDS & MAINTENANCE POLICY DOCUMENTATION

IMAGE: GREEN GROUNDS & MAINTENANCE POLICY DOCUMENTATION

Efficient Landscape Design

10 Points

Program Summary: Island Heights implemented green landscaping and grounds maintenance to control and manage rainwater, help reduce erosion, and improve the natural conditions of our public spaces to attract wildlife and improve water quality and efficiency. Some of our gardens include: Children's Garden (2019) Project funded by ANJEC. Removal of Invasive Species, Added Native Species, added a Bug Hotel, Birdhouses, Bird bath, and clam shell path. Island Heights Grade School Rain Garden (2018) Project funded by Sustainable Jersey. It was intended to help reduce erosion, attract wildlife to the school property, serve as an educational opportunity, and reduction of the lawn. The garden consists of all native plants, a clam shell path, and a rain barrel to help water conservation. An appropriate site was chosen with the help of the Island Heights Environmental Committee Chair and Green Team Member, Mary Judge, as well as Dr. Steven Yergeau of the Ocean County Rutgers Cooperative Extension. A landscaper who specialized in native plants (Native Designs, LLC) was hired for the installation. A painted rain barrel from the NJDEP Rain Barrel Challenge was installed at the head of the garden to provide water for the plantings. The garden unveiling event was on Earth Day 2018. Library Jersey Friendly Garden (2017) The Island Heights Friends of the Library created an all native garden and removed all invasive species, they also certified it as a Wildlife Habitat. This project was funded by the Barnegat Bay Partnership. IH Bioswale (2016) Project funded by a Sustainable Jersey Small Grant. The Bioswale was installed at the Wanamaker Complex Parking Lot. It helps capture and filter nonpoint source pollution runoff before it enters Barnegat Bay and also alleviates the flooding that previously occurred in this parking lot. Monarch Garden (2016) Funded by an ANJEC grant. This Garden Was created in the middle of the Community

Garden with the intention of attracting pollinators required for optimal vegetable production. As of 2019, the garden is doing wonderfully, the milkweed and other plants are even spreading into the community garden which only indicates the health of this wildlife habitat. A mowing policy has reduced the mowing area of municipal lands by mulching, planting wildflowers, or allowing for meadow growth instead of lawn. These areas contribute to a healthier ecosystem, and reduced mowing also reduces the greenhouse gas emissions from lawnmowers. Efforts have also been made to restore native vegetation in the landscape, encouraging biodiversity and resulting in lower maintenance needs. Stormwater is also managed by 150 detention basins, many on private properties that filter pollutants and recharge groundwater

PDF: EFFICIENT LANDSCAPE DESIGN DOCUMENTATION
WORD: EFFICIENT LANDSCAPE DESIGN DOCUMENTATION
IMAGE: EFFICIENT LANDSCAPE DESIGN DOCUMENTATION

Minimize Water Consumption

10 Points

Program Summary: In order to reduce water consumption, invasive species have been removed and native plants have been added to open spaces in Island Heights, and three Rain Barrels were installed on Borough property. Premises are only watered at early hours to reduce evaporation and only if absolutely necessary; for example, when new plants are added. Deep watering is done on new gardens to ensure the growth of the roots which, when established, will help to absorb more water and eliminate or reduce the need for watering. Lawn Reduction, native gardens, and native plants in general, allow Island Height to stay green and vegetated all year without the need of intensive landscape care.

IMAGE: MINIMIZE WATER CONSUMPTION DOCUMENTATION
IMAGE: MINIMIZE WATER CONSUMPTION DOCUMENTATION
IMAGE: MINIMIZE WATER CONSUMPTION DOCUMENTATION

Recycled Materials and Composting

10 Points

Program Summary: The Island Heights Public Works and Recycling Center accepts leaves and brush, which get composted by Ocean County and come back to our recycling center as mulch. This mulch is used by Public Works and also made available to residents for free throughout the year thanks to this Ocean County composting program that Island Heights participates in. During the spring the community garden utilized a load of the mulch to reduce weeds before planting season. The community garden has composting bins and a brush bin for the gardeners to use. These bins are also made available to the vendors during Farmers Market Season to dispose of their appropriate waste such as the avocado pits and skins from the guacamole vendor, veggies that got damaged en route, etc... In 2018 the Environmental Committee and Public Works organized a Pumpkin, Straw Bale, and Corn Stalk drive after the fall festivities to reduce the volume of organic waste to the landfill. The Children's Garden inaugurated in 2019, included the installation of a TREX bench obtained by recycling 500 lbs of plastic bags and film, also the decoration added to this space was salvage and up-cycled, two fireflies made of old silverware, a planter made of a wheelbarrow, a children's library made of construction leftovers, two seats made of old tree stumps, and wind chimes made of bottle caps. Unused machinery from public works is usually auctioned and unusable electronic material gets recycled by our Electronic Recycling Program.

IMAGE: RECYCLED MATERIALS AND COMPOSTING DOCUMENTATION IMAGE: RECYCLED MATERIALS AND COMPOSTING DOCUMENTATION IMAGE: RECYCLED MATERIALS AND COMPOSTING DOCUMENTATION

Sustainability & Climate Planning

Municipal Carbon Footprint

10 Points

Bronze Priority Silver Priority

Program Summary: The Baseline year is 2016. During 2017 we collected and processed all the available energy bills and gas bills for 2016 and 2017. As new bills are approved for release, the Town Secretary sends the documents to one of the Green Team Members for processing on an Excel tracking sheet. The information obtained was entered on the Emissions Calculation Sheet Provided by SJ and the results are as follows: Total Emissions (Metric Tons CO2e) 364.9980576

EXCEL: MUNICIPAL CARBON FOOTPRINT DOCUMENTATION EXCEL: MUNICIPAL CARBON FOOTPRINT DOCUMENTATION

EXCEL: CARBON FOOTPRINT CALCULATOR

EXCEL: MUNICIPAL CARBON FOOTPRINT DOCUMENTATION

Community Asset Mapping

10 Points

Program Summary: In 2017 the Green Team created a map of Island Heights' Open Spaces for the Barnegat Bay Festival. That inventory map was elaborated on paper for an activity for people that stopped by our stand who were interviewed about how much they know about Island Heights' Parks and Open Spaces and then we showed them the different places they could visit in town. We also did a survey about what they would like to have at Long Point if there was a recovery project there. After the Festival this map was transferred digitally via Google Maps. In 2018, for the Town Wide Celebration for Founders Day, the Green Team elaborated a new interactive map adding the activities (which included almost every open space in town) and the museums in Island Heights to make it easy for people to plan their visits to the different events. We encouraged people to walk to help them determine if they lived within a walkable distance or if they needed any other transportation, like bicycles. See map here https://www.google.com/maps/d/viewer?hl=en&mid=1b 6k83oiS-FgJ80xzkKIRYkMLU8qQ_qb&ll=39.9429378232308%2C-74.14577246957401&z=16 After the festivities, we gathered the information from both activities and some other info from the Creative Assets Inventory to create the map of the Community Assets https://drive.google.com/open?id=16bjfOI_KrZwUlzsCzmYVDs5mYMY&usp=sharing We shared the community asset map with the Island Heights Groups and Committees via email, Facebook and NextDoor app. For us, it is important that people visit our beautiful public spaces, feel a part of the town, and participate in activities. Also, during the Farmers Market and other outdoor activities we told people about this map and where to obtain it. Now that this map is available digitally, it will be an easy resource to adapt for use by all the town committees for their annual events around Island Heights. Thanks to a Sustainable Jersey Grant we were able to create an outdoor sign with a map of our open spaces, creative assets, and more. Is now displayed at the Island Heights boardwalk.

https://www.facebook.com/SustainableIH/photos/pcb.3069907306447432/3069907126447450/

IMAGE: COMMUNITY ASSET MAPPING DOCUMENTATION PDF: COMMUNITY ASSET MAPPING DOCUMENTATION

PDF: MAP 8.10.2020.PDF

Waste Management

Recycling and Waste Reduction Education and Compliance

20 Points

Bronze Priority Silver Priority

Program Summary: Guidelines for recycling in Island Heights are regulated and mandated by the Recycling Regulations of the Borough of Island Heights ((Ord. No. 88-04 §1) See attached). This documentation includes the rules, methods of enforcement, and penalties for violations. Please see the attachments with some of the outreach and informational materials, both print and digital, with which IH residents are provided to ensure their understanding and compliance with town recycling policies and practices as well as educational materials encouraging additional ways to recycle, compost, rethink, reuse, and refuse, helping our residents make wiser choices to reduce the amount of trash sent to landfills. Recycling information is available online, at the Municipal Building, at the IH Post Office, and at The EC Farmers Market Stand. The Green Team and Environmental Committee also give out information about recycling and waste reduction during events such as Earth Day, Founder's Day, Farmer's Markets, Steam Fair, and more. (see attachments) Facebook is also a great tool and our page, Sustainable Island Heights (facebook.com/SustainableIH), is the page we promote to residents to access recommendations on recycling and reducing waste (Zero waste ideas, use this not that, etc.). Also, several special recycling programs are up and running and changing the perception people have of waste and encouraging them to find other options instead of tossing stuff in the garbage. The Public Works page of Island Heights Municipality's website (http://islandheightsboro.com/public-works/) has links to our recycling pages, the calendar and the Single Stream rules links that are listed here: http://islandheightsboro.com/recycling/ http://islandheightsboro.com/wpcontent/uploads/2019/12/Recycling-Calendar-2020-with-explanations.pdf http://islandheightsboro.com/wpcontent/uploads/2020/07/Single-Stream-Recycling.pdf For the Recycling App, 'Recycling Coach', Island Heights Borough included the calendar for collections for Single Stream Recycling, Garbage, Leaves Pick-Up and Special Collection Programs from Ocean County Waste Management. This app helps people find the best ways to dispose of their waste and includes the rules for single-stream recycling for Ocean County/Island Heights and also allows the opportunity to create reminders. Island Heights promoted the app on the EC Community Board, at the Farmer's Market, our Sustainable Island Heights Page, and now is live on the town's website as well, see here: http://islandheightsboro.com//recyclecoach/ We have uploaded a report from the Ocean County Board of Health including 6 recycling inspections in Island Heights, according to our ordinance, the Recycling Coordinator, the Code enforcer, and the Board of Health officials are the ones in charge of recycling inspections and enforcement. We also uploaded the letter indicating no inspections were conducted by the Borough during 2020. The solid waste collectors will not collect single-stream recyclables with visible nonrecyclable materials in the cans as a way to help ensure proper compliance from residents and to keep the town loads free from contamination with non-recyclables.

PDF: RECYCLING AND WASTE REDUCTION EDUCATION AND COMPLIANCE DOCUMENTATION

IMAGE: RECYCLING GUIDE.PNG

PDF: OCEAN COUNTY RECYCLING AUDITS 2019 BOARD OF HEALTH .PDF

PDF: BOAT RECYCLING GUIDE.PDF PDF: RECYCLING COMPLIANCE.PDF PDF: NO INSPECTIONS 2020.PDF

Community Paper Shredding Day

5 Points

Program Summary: Island Heights hosted a Paper Shredding event 05/10/19 in coordination with the Ocean County Solid Waste Management. The event was advertised on the community boards (which we find more effective for our population) and a Facebook event was created and advertised to residents of Island Heights. (See Attached) This year we transferred the event to Wanamaker Field, because the logistics and the space were more appropriate for the traffic at the event. At 8:30 am there was already a line waiting for the event to start, we had over a hundred vehicles attend this shred. We collected 2.48 tons of paper from the event. Autoshred provides the shredding trucks and drivers free of charge as long as we are able to net them an agreed upon amount of paper. The Environmental Committee also collected the plastic bags that residents carried the paper in and recycled them at the nearest grocery store drop off.

https://www.facebook.com/events/940659512991757/ http://www.co.ocean.nj.us//WebContentFiles//04c86321a731-4b5c-8d0c-4aafac10961c.pdf

IMAGE: COMMUNITY PAPER SHREDDING DAY DOCUMENTATION IMAGE: COMMUNITY PAPER SHREDDING DAY DOCUMENTATION PDF: COMMUNITY PAPER SHREDDING DAY DOCUMENTATION

Household Hazardous Waste

5 Points

Program Summary: The Island Heights Recycling Center added a Good Will Drop off center where you can drop off predominantly computers and TVs. Address and Hours of Operation Lake Ave. & Laurel Ave., (732) 270-6415 Mon.-Fri. 7 a.m.-3 p.m. We are listed at the Good Will website http://goodwillnj.org/municipality-donation-sites/ According to Public Works the material is picked up approximately 5 times a year and every collection can be up to 25 yards of waste. This company does not provide a written report, totals are an estimate provided by the Island Heights Public Works officials. Motor Oil is also collected year round at the Recycling Center for 2017 500 gallons were collected according to Public Works, there is no written letter of report, totals provided by Island Heights Public Works officials as their record is on their official book.

IMAGE: HOUSEHOLD HAZARDOUS WASTE DOCUMENTATION
IMAGE: HOUSEHOLD HAZARDOUS WASTE DOCUMENTATION
IMAGE: HOUSEHOLD HAZARDOUS WASTE DOCUMENTATION

Non-Mandated Materials Recycling

30 Points

Program Summary: Current Programs 1. Plastics 1.1 Plastic Bags: Trex challenge completed at the end of 2018 1.2 Plastic cups: Collected and recycled with Terracycle free brigade program and also Subaru provided 3 bins, 1 was sent at the beginning of the year, the 2nd one is still in progress. The Environmental Committee also collected plastic cups from the school events in 2019, the Halloween parade of 2019, and the Summerbrew from 2019, these cups were recycled via TerraCycle. 1.3 Oral Care waste program: Items collected during the Farmers Market or pick up from one of the Environmental committee volunteers, materials are sent to Terracycle. This program accepts toothbrushes, toothpaste tubes, floss packaging, mouthwash caps, and any plastic packaging from dental care. 1.4 Dog food packaging: Wellness food and treats packaging program by Terracycle 1.5 K-cups: Subaru provided 3 boxes, we have the same collection logistics as the Candy Wrappers, but the 1st box is still in progress, no boxes sent yet. 2. Candy and Snack Wrappers: Our Environmental Committee and Green team contacted Subaru to participate in their "Loving the Earth means preserving it" program partnership with Subaru. They provided 4 Bins from 2019 to 2020. Our collection centers are the Pre-k, Environmental Committee Stand at the Farmers Market, Save Barnegat Bay Eco-Center and, arranged drop off via text, Facebook, or Instagram. We already shipped 2 full boxes. 3. Second Chance Toys Program: The Environmental Committee Organized 1 collection in 2018 and 2 in 2019. Our second year was so successful that we collected over 400 toys on our Christmas Drive.

https://www.facebook.com/SustainableIH/posts/2254863354618502 An article from our 1st collection from December 2018: https://www.secondchancetoys.org/blog/island-heights-environmental-committee-collects 4. Battery Box: Purchased from Call2Recycle, we collect alkaline batteries at events or via drop off/ pick up with one of the Green Team volunteers Box sent the week of November 16, 2020. 5. Styrofoam: Styrofoam is dropped off at Foam Pack http://www.foampackindustries.com/, unfortunately, they do not provide a certificate of recycling, but the service is free of charge. This is a year-round collection, people just need to send us a message to arrange a drop-off. The green team brings it to Foam Pack, and the flyer of what we collect as a special waste shows the Styrofoam (it's included on one of the pdfs) We collect alkaline batteries at events or via drop off/ pick up with one of the Green Team volunteers. 6. Cigarette Butts: Recycled via Terracycle.

WORD: NON MANDATED.DOCX
PDF: NON MANDATED.PDF
IMAGE: RECYCLE 2020 BIG.JPG

PDF: ISLAND HEIGHTS TOY CERTIFICATION REV.PDF

Recycling Depot

10 Points

Program Summary: The Borough received a grant from the Ocean County Department of Solid Waste to build a recycling center at our Public Works Department in 2008. This enables households to recycle items when the need arises instead of having to wait for the regularly-scheduled pickup. The Island Heights Recycling Center is located at the Public Works Building on Lake Ave. (Corner of Lake and Laurel Avenues) Island Heights, NJ. 08732. Below is the link to the 2019 recycling calendar, single stream recycling rules, and the Recycling Center hours of operation: http://islandheightsboro.com/public-works/ http://islandheightsboro.com//wpcontent/uploads/2019/02/Recycle-Cal.pdf http://islandheightsboro.com//wpcontent/uploads/2019/02/SingleStream.pdf

PDF: RECYCLING DEPOT DOCUMENTATION PDF: RECYCLING DEPOT DOCUMENTATION **IMAGE: RECYCLING DEPOT DOCUMENTATION IMAGE: RECYCLING DEPOT DOCUMENTATION** IMAGE: RECYCLING DEPOT DOCUMENTATION

Backyard Composting Program

5 Points

Program Summary: June 2nd 2019 we offered a class called Composting 101, where we spoke about the basic steps to start composting, class was at the Island Heights Community Garden and it was free and open to the public. We had 13 residents during the class and after the class we visited the 2 composters on the community garden.

During the Farmers Market season we distributed Materials about composting at home and Kids Can Compost Too! Also we answered questions and helped introduce neighbors to the idea of composting at home!

Our Community garden has compost pile, a brush pile, and two small composters inside the garden, which are also used by the farmers market to dispose of any leftover compostable materials. Information about composting is distributed and shared with the Community Gardeners to ensure that all the waste from the garden is composted.

During the Farmers Market Season we also reached out to the vendors about Composting and rethinking their way of disposing leftovers.

A Master Composter Training Program for Ocean County residents was held on Saturdays, and Nov. 3 and Nov 10 2018 from 9 a.m. to 3 p.m. at the county's Recycling Education Center at the Ocean County Northern Recycling Center. Event was originally scheduled a week before but was changed due to the weather. This program was offered by Ocean County's Department of Solid Waste Management and the Ocean County Board of Chosen Freeholders. The course was taught by Sandra Blain-Snow, an Ocean County Master Composter and Island Heights Councilwoman and Green Team Member. Three Members of our Green Team joined the class to learn more about composting and to be able to train more community members. The class was advertised on our Sustainable Island Heights Page inviting the community to participate in this free course, and the Island Heights Borough had information at the Municipal Building about the program. The invitation to apply was emailed to all the Community Gardeners and everyone on our mailing list. http://www.co.ocean.nj.us/OC/SolidWaste/frmRegContentSW.aspx?ID=6c21797e-03b2-488e-addaeeed2a502169

The Island Heights Green Team organized a Pumpkin and Straw Bale Compost Drive on November 2018! We shared information with neighbors about how to compost pumpkins and also offered a collection day for people that could not or would rather not compost at their homes to take advantage of our compost collection. As people dropped off their pumpkins we provided them with information on composting. Due to the positive response and participation, (see pictures) we are planning another pumpkin compost drive after Thanksgiving.

IMAGE: BACKYARD COMPOSTING PROGRAM DOCUMENTATION IMAGE: BACKYARD COMPOSTING PROGRAM DOCUMENTATION

Grass - Cut It and Leave It Program

5 Points

Program Summary: 8 different info graphics about the Grass Cut it and Leave it Program Info graphics created with the NJ.gov flyer http://www.nj.gov/dep/dshw/recycling/Grass%20Cut%20lt%20and%20Leave%20lt.pdf Day 1. Grass Cut it and leave it, What about thatch? Day 2. Mow your lawn correctly Day 3. The right amount of water Day 4. Lawn additives Day 5. Fertilizer Day 6. Herbicides and insecticides Day 7. You can achieve the lawn you want and also protect our environment, when you practice careful turf management, and Cut It and Leave It! Day 8. Create a garden Posted on the Sustainable Island Heights facebook page from 05/23/18 to 05/27/18 Album link https://www.facebook.com/pg/SustainableIH/photos/?tab=album&album_id=1408542779250568 Also see attached

PDF: GRASS - CUT IT AND LEAVE IT PROGRAM DOCUMENTATION

Materials Reuse Program

10 Points

Program Summary: The Island Heights Library had 13 workshops in 2019 about upcycle projects, see list attached. There is also a book exchange in Town Hall where residents can leave a book and/or take a book and in 2019 we included a mini library at the Children Garden. Island Heights hosts town-wide yard sales every year, the green team helps promote these events and answers questions from residents that want to get rid of the items they weren't able to sell. Houses subscribed on the Island Heights Townwide Yard Sale 2016=85=12% of households 2017=107=15% of households 2018 = 75 = 11% of households 2019s first Townwide Garage Sale was June 16th and the 2nd took place in September. 2020 first Yard Sale was canceled but there is one coming up for September, we included a list of options to recycle or donate garage sale leftovers instead of putting them out to the curb for garbage pick up, this list is available on Fb and it will also be handed to the residents when they get the permit for the Yard Sale. https://www.facebook.com/events/159082994793727/? active_tab=discussion During the Farmer's Market Season we have a stand with glass jars, baskets, and totes to encourage people to reuse them while shopping, avoiding clamshell packaging, plastic bags, etc.

PDF: YARD SALE LEFTOVERS.PDF
IMAGE: YARD SALE 2019.JPG
IMAGE: ARTBOARD 1-100.JPG

EXCEL: LIBRARY PROGRAMS 2019 RECYCLED MATERIALS.XLSX

IMAGE: YARD SALE 2019.PNG

Reusable Bag Education Program

5 Points

Program Summary: Make your own reusable bag activity took place at the Island Heights Farmers Market, the first one was on July 2nd, 2018, but people were so interested that we extended it to every Monday of July. We reused old Shirts (they could bring their own or use a donated one) the left over textile from the cuts was recycled at H&M to ensure a Zero Waste Success. We also encouraged people that did not bring their own bag to the Farmers Market to surrender their plastic bag in our TREX Recycling Challenge Bin and take a Tshirt Bag premade by us or to make their own! As usual we post information about plastic pollution including plastic bags on our FB page #reuseabag and remind the neighbors to bring their own bag on Mondays as we post something about bringing their plastic bags to recycle. For this Halloween we are planning just as we did last year an activity about reusing a bag and refusing single use plastic ones.

PDF: REUSABLE BAG EDUCATION PROGRAM DOCUMENTATION



Certification
Actions
Grants
Events
Resources
Get Involved
About
News
Support Us
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