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**TOWNSHIP OF FRANKLIN**  
COUNTY OF GLOUCESTER

State of New Jersey

1571 Delsea Drive

FRANKLINVILLE, NEW JERSEY 08322

856-694-1234

**Township Clerk**

Barbara Freijomil

2. CALL MEETING TO ORDER  
Open Public Meetings Act Statement

3. Roll Call

**Mayor**

John Bruno

**Deputy Mayor**

Dave Deegan

**Township Committee**

Timothy Doyle

Heather Flaim

Mary Petsch-Wilson

4. Motion To Approve R-78-22 Appointing Lieutenant Matthew DeCesari To The Position Of  
Deputy Chief Of The Franklin Township Police Department

Documents:

[RESOLUTION 078-22 DECESARI DEPUTY CHIEF \(PDF\).PDF](#)

5. Motion To Open First Public Portion For Resolutions And/Or Ordinances Below

6. Motion To Approve Correspondence And Reports

7. Motion To Approve Minutes

8. Motion To Approve Bill List

9. Resolutions

9.I. Documents

Documents:

[RESOLUTION 079-22 GINA HAYES HR COORDINATOR \(PDF\).PDF](#)

[RESOLUTION 080-22 APPOINTING CONFLICT PUBLIC DEFENDERS  
\(PDF\).PDF](#)

[RESOLUTION 081-22 APPOINTING CONFLICT PROSECUTORS \(PDF\).PDF](#)

[RESOLUTION 082-22 MICHAEL STOCKLOS REFUND \(PDF\).PDF](#)

[RESOLUTION 083-22 EMERGENCY TEMPORARY RESOLUTION 5-10-22  
\(PDF\).PDF](#)

[RESOLUTION 084-22 APPROVE CONTRACT WITH CME RE WATER  
FILTRATION SYSTEM RE MEREDITH FARMS \(PDF\).PDF](#)

10. Introduction Of The Following Ordinances. Public Hearing Will Be On May 24, 2022

Documents:

[ORDINANCE 12-22 SOLAR AMENDED \(PDF\).PDF](#)

[ORDINANCE 13-22 IC INTERCHANGE COMMERCIAL \(PDF\).PDF](#)

11. Motion To Open Second Public Portion For Any Comments Or Questions

12. Administrator/Departmental Reports

13. Adjourn

**TOWNSHIP OF FRANKLIN**  
**R-78-22**

**RESOLUTION APPOINTING LIEUTENANT MATTHEW DECESARI  
TO THE POSITION OF DEPUTY CHIEF OF THE  
FRANKLIN TOWNSHIP POLICE DEPARTMENT**

WHEREAS, the Township of Franklin requires a Deputy Chief for the Franklin Township Police Department; and

WHEREAS, the Township of Franklin, County of Gloucester, State of New Jersey finds that Lieutenant Matthew DeCesari is the most qualified candidate to serve as Deputy Chief and finds it appropriate to appoint Lieutenant Matthew DeCesari to the position of Deputy Chief for the Franklin Township Police Department; and

NOW, THEREFORE, BE IT RESOLVED that the Township Committee of the Township of Franklin, County of Gloucester, State of New Jersey, hereby appoints Lieutenant Matthew DeCesari to the position of Deputy Chief of Police for the Township of Franklin, effective May 10, 2022.

Adopted: May 10, 2022

COMMITTEE MEMBER	MOTION	2 <sup>nd</sup>	YES	ABSTAIN	NO	ABSENT
<b>T. Doyle</b>						
<b>D. Deegan</b>						
<b>M. Petsch-Wilson</b>						
<b>H. Flaim</b>						
<b>J. Bruno</b>						

Attest:

Township of Franklin

\_\_\_\_\_  
Barbara Freijomil, Clerk

\_\_\_\_\_  
John Bruno, Mayor

**CERTIFICATION**

I, Barbara Freijomil, Clerk of the Township of Franklin, do hereby certify that the foregoing Resolution was presented and duly adopted by the Township Committee at a meeting held on Tuesday, May 10, 2022.

\_\_\_\_\_  
Barbara Freijomil, Clerk

**TOWNSHIP OF FRANKLIN**  
**R-79-22**

**RESOLUTION APPOINTING GINA HAYES HUMAN RESOURCES COORDINATOR**

**WHEREAS**, the Township Committee requires the services of a Human Resources Coordinator; and

**WHEREAS**, Gina Hayes and she has excellent qualifications of a Human Resources Coordinator and should serve as Human Resources Coordinator; and

**NOW, THEREFORE, BE IT RESOLVED**, by the Township Committee of the Township of Franklin, County of Gloucester, State of New Jersey, that Gina Hayes is hereby appointed to the position of Human Resources Coordinator for a salary of \$5,800.00 per year retroactive to January 1, 2022.

Adopted: May 10, 2022

COMMITTEE MEMBER	MOTION	2 <sup>nd</sup>	YES	ABSTAIN	NO	ABSENT
<b>T. Doyle</b>						
<b>D. Deegan</b>						
<b>M. Petsch-Wilson</b>						
<b>H. Flaim</b>						
<b>J. Bruno</b>						

Attest:

Township of Franklin

\_\_\_\_\_  
Barbara Freijomil, Clerk

\_\_\_\_\_  
John Bruno, Mayor

**CERTIFICATION**

I, Barbara Freijomil, Clerk of the Township of Franklin, do hereby certify that the foregoing Resolution was presented and duly adopted by the Township Committee at a meeting held on Tuesday, May 10, 2022.

\_\_\_\_\_  
Barbara Freijomil, Clerk

**TOWNSHIP OF FRANKLIN**  
**R-80-22**

**RESOLUTION APPOINTING CONFLICT PUBLIC DEFENDERS FOR THE TOWNSHIP OF FRANKLIN JOINT MUNICIPAL COURT FOR THE YEAR 2022, PURSUANT TO LOCAL PUBLIC CONTRACTS LAW (N.J.S.A. 40A:11-1, ET SEQ.) AND IN ACCORDANCE WITH PUBLIC LAW 1996, c. 95, SECTION 14 (N.J.S.A. 2B 12-1, ET AL.)**

**WHEREAS**, there exists a need for Conflict Public Defenders in the Township of Franklin for the Franklin Joint Township Municipal Court; and

**WHEREAS**, funds are or will be available for this purpose; and

**WHEREAS**, the Local Public Contracts Law (N.J.S.A. 40A:11-1 et seq.) requires the governing body of a contracting unit to publish a notice in a newspaper authorized by law to publish its legal advertisements, setting forth the nature, duration, service and amount of the contract where such contract is awarded for "professional services".

**NOW THEREFORE, BE IT RESOLVED**, by the Township Committee of the Township of Franklin, County of Gloucester, State of New Jersey, as follows:

1. Any licensed practicing lawyer in the State of NJ who is appointed as Municipal Public Defender in any other municipality in the County of Gloucester, State of NJ is hereby retained as Conflict Public Defenders for the Township of Franklin for the year 2022 in accordance with Public Law 1996, c. 95 Section 14 (N.J.S.A. 2B 12-1, et al.)
2. The appropriate officers of the Township of Franklin are hereby authorized to enter into the contract with, for the legal services above specified, for a one (1) year term retroactive to January 1, 2022, and to be paid in accordance with the 2022 Budget.
3. The contract is awarded as a "professional service" under the provision of the Local Public Contracts Law because of the specialized training, education, experience and specialized knowledge needed for this position and pursuant to a "fair and open" process as provided in N.J.S.A. 19:44A-20.4 et seq.
4. A notice of the award of this contract shall forthwith be printed once in The South Jersey Times, an official newspaper of the Township of Franklin, authorized by law to publish the legal advertisements of the Township Committee of the Township of Franklin, setting forth the nature, duration, service and amount of the contract, and further stating that this resolution and the annexed contract are on file and available for public inspection in the Office of the Clerk of the Township of Franklin.

Adopted: May 10, 2022

COMMITTEE MEMBER	MOTION	2 <sup>nd</sup>	YES	ABSTAIN	NO	ABSENT
<b>T. Doyle</b>						
<b>D. Deegan</b>						
<b>M. Petsch-Wilson</b>						
<b>H. Flaim</b>						
<b>J. Bruno</b>						

Attest:

Township of Franklin

\_\_\_\_\_  
Barbara Freijomil, Clerk

\_\_\_\_\_  
John Bruno, Mayor

**CERTIFICATION**

I, Barbara Freijomil, Clerk of the Township of Franklin, do hereby certify that the foregoing Resolution was presented and duly adopted by the Township Committee at a meeting held on Tuesday, May 10, 2022

\_\_\_\_\_  
Barbara Freijomil, Clerk

**AGREEMENT**

**WHEREAS**, the Township of Franklin, hereinafter referred to as "Township", requires the services of a Conflict Public Defender for the calendar year 2022 retroactive to January 1, 2022; and

**WHEREAS**, **Amanda Mazzoni**, "Township Conflict Public Defender", is a licensed attorney in the State of New Jersey, has agreed to accept the appointment of the Township for the performance of the duties of attorney subject to the following terms and conditions:

**WITNESSETH:**

1. The Township Conflict Public Defender shall be appointed to a one (1) year term to represent the Township for the calendar year 2022, retroactive to January 1, 2022, and he shall perform all duties required of a local representative of the Township.

2. During the term of this Agreement, the Township Conflict Prosecutor shall devote his/her best efforts to advance the interest of the Township; he shall perform his/her duties to the best of his/her ability and in accordance with the Code of Professional Ethics by the New Jersey Supreme Court and in accordance with Public Law 1996, c. 93, Section 14 (N.J.S.A. 2B 12-1 et al.)

3. The Township Conflict Prosecutor shall receive a salary as set forth in the Salary Ordinance of the Township of Franklin.

**IN WITNESS WHEREOF**, the parties hereto have set their hands and seals this 10<sup>th</sup> day of May, 2022.

TOWNSHIP OF FRANKLIN

\_\_\_\_\_

\_\_\_\_\_  
JOHN BRUNO, MAYOR

ATTEST:

\_\_\_\_\_  
BARBARA FREIJOMIL, CLERK

**TOWNSHIP OF FRANKLIN**  
**R-81-22**

**RESOLUTION APPOINTING CONFLICT PROSECUTORS FOR THE  
TOWNSHIP OF FRANKLIN JOINT MUNICIPAL COURT FOR THE YEAR 2022,  
PURSUANT TO LOCAL PUBLIC CONTRACTS LAW (N.J.S.A. 40A:11-1, ET  
SEQ.) AND IN ACCORDANCE WITH PUBLIC LAW 1996, c. 95, SECTION 14  
(N.J.S.A. 2B 12-1, ET AL.)**

**WHEREAS**, there exists a need for Conflict Prosecutors in the Township of Franklin for the Franklin Joint Township Municipal Court; and

**WHEREAS**, funds are or will be available for this purpose; and

**WHEREAS**, the Local Public Contracts Law (N.J.S.A. 40A:11-1 et seq.) requires the governing body of a contracting unit to publish a notice in a newspaper authorized by law to publish its legal advertisements, setting forth the nature, duration, service and amount of the contract where such contract is awarded for "professional services".

**NOW THEREFORE, BE IT RESOLVED**, by the Township Committee of the Township of Franklin, County of Gloucester, State of New Jersey, as follows:

1. Any licensed practicing lawyer in the State of NJ who is appointed as Municipal Prosecutor in any other municipality in the County of Gloucester, State of NJ is hereby retained as Conflict Prosecutors for the Township of Franklin for the year 2022 in accordance with Public Law 1996, c. 95 Section 14 (N.J.S.A. 2B 12-1, et al.)

2. The appropriate officers of the Township of Franklin are hereby authorized to enter into the contract with, for the legal services above specified, for a one (1) year term retroactive to January 1, 2022, and to be paid in accordance with the 2022 Budget.

3. The contract is awarded as a "professional service" under the provision of the Local Public Contracts Law because of the specialized training, education, experience and specialized knowledge needed for this position and pursuant to a "fair and open" process as provided in N.J.S.A. 19:44A-20.4 et seq.

4. A notice of the award of this contract shall forthwith be printed once in The South Jersey Times, an official newspaper of the Township of Franklin, authorized by law to publish the legal advertisements of the Township Committee of the Township of Franklin, setting forth the nature, duration, service and amount of the contract, and further stating that this resolution and the annexed contract are on file and available for public inspection in the Office of the Clerk of the Township of Franklin.

Adopted: May 10, 2022

COMMITTEE MEMBER	MOTION	2 <sup>nd</sup>	YES	ABSTAIN	NO	ABSENT
<b>T. Doyle</b>						
<b>D. Deegan</b>						
<b>M. Petsch-Wilson</b>						
<b>H. Flaim</b>						
<b>J. Bruno</b>						

Attest:

Township of Franklin

\_\_\_\_\_  
Barbara Freijomil, Clerk

\_\_\_\_\_  
John Bruno, Mayor

**CERTIFICATION**

I, Barbara Freijomil, Clerk of the Township of Franklin, do hereby certify that the foregoing Resolution was presented and duly adopted by the Township Committee at a meeting held on Tuesday, May 10, 2022.

\_\_\_\_\_  
Barbara Freijomil, Clerk

**AGREEMENT**

**WHEREAS**, the Township of Franklin, hereinafter referred to as "Township", requires the services of a Conflict Prosecutor for the calendar year 2022, retroactive to January 1, 2022; and

**WHEREAS, Alison B. Weinroth**, hereinafter referred to as "Township Conflict Prosecutor", is a licensed attorney in the State of New Jersey, has agreed to accept the appointment of the Township for the performance of the duties of attorney subject to the following terms and conditions:

**WITNESSETH:**

1. The Township Conflict Prosecutor shall be appointed to a one (1) year term to represent the Township for the calendar year 2022, retroactive to January 1, 2022, and he shall perform all duties required of a local representative of the Township.

2. During the term of this Agreement, the Township Conflict Prosecutor shall devote his/her best efforts to advance the interest of the Township; he shall perform his/her duties to the best of his/her ability and in accordance with the Code of Professional Ethics by the New Jersey Supreme Court and in accordance with Public Law 1996, c. 93, Section 14 (N.J.S.A. 2B 12-1 et al.)

3. The Township Conflict Prosecutor shall receive a salary as set forth in the Salary Ordinance of the Township of Franklin.

**IN WITNESS WHEREOF**, the parties hereto have set their hands and seals this 10th day of May, 2022.

TOWNSHIP OF FRANKLIN

\_\_\_\_\_

\_\_\_\_\_  
JOHN BRUNO, MAYOR

ATTEST:

\_\_\_\_\_  
BARBARA FREIJOMIL, CLERK



**TOWNSHIP OF FRANKLIN  
R-82-22**

**A RESOLUTION AUTHORIZING THE CFO TO REFUND AN APPLICATION AND  
ESCROW FEES IN THE AMOUNT OF \$1150.00 TO MICHAEL STOCKLOS**

**WHEREAS**, MICHAEL STOCKLOS issued an application and escrow in the amount of \$1,150.00 to Franklin Township Zoning Board for ZB2210; and

**WHEREAS**, the applicant has withdrawn the application.

**NOW THEREFORE BE IT RESOLVED** by Mayor and Committee of the Township of Franklin that the Chief Financial Officer is hereby authorized to refund the amount of \$1,150.00

Adopted:            May 10, 2022

COMMITTEE MEMBER	MOTION	2 <sup>nd</sup>	YES	ABSTAIN	NO	ABSENT
<b>T. Doyle</b>						
<b>D. Deegan</b>						
<b>M. Petsch-Wilson</b>						
<b>H. Flaim</b>						
<b>J. Bruno</b>						

Attest:

Township of Franklin

\_\_\_\_\_  
Barbara Freijomil, Clerk

\_\_\_\_\_  
John Bruno, Mayor

CERTIFICATION

I, Barbara Freijomil, Clerk of the Township of Franklin, do hereby certify that the foregoing Resolution was presented and duly adopted by the Township Committee at a meeting held on Tuesday, May 10, 2022.

\_\_\_\_\_  
Barbara Freijomil, Clerk

**TOWNSHIP OF FRANKLIN**

**EMERGENCY TEMPORARY RESOLUTION N.J.S.A. 40A:4-20**

**R-83-22**

**WHEREAS**, NJSA 40A:4-20 provides that, in addition to temporary appropriations necessary for the period prior to the adoption of the budget and regular appropriations, the governing body may make emergency temporary appropriations for any purposes for which appropriations may lawfully be made for the period between the beginning of the current fiscal year and the date of the adoption of the budget for the current fiscal year and the date of the adoption of the budget for the current fiscal year; and

**WHEREAS**, the amount of such emergency temporary appropriations shall be included under corresponding headings in the budget as adopted or, if such appropriations are adopted after the introduction and approval of the budget and were not included in the budget as approved such appropriations shall be included by amendment in the budget as adopted without public advertisement or public hearing; and

**WHEREAS**, the Township has deemed certain emergency temporary appropriations to be necessary and such appropriations are conforming to the provisions of NJSA 40A:4-20;

**NOW, THEREFORE, BE IT RESOLVED** (not less than two-thirds of all members therefore affirmatively concurring) that in accordance with N.J.S.A 40A:4-20 the following:

1. Emergency temporary appropriations are made and the same are hereby made for:

**See Attached Schedule**

2. That said Emergency Temporary Appropriation will be provided for in full in the 2022 budget under the titles as listed on the attached worksheet.
3. That two certified copies of this resolution be filed with the Director of Local Government Services.

Adopted: May 10, 2022

COMMITTEE MEMBER	MOTION	2 <sup>nd</sup>	YES	ABSTAIN	NO	ABSENT
<b>T. Doyle</b>						
<b>D. Deegan</b>						
<b>M. Petsch-Wilson</b>						
<b>H. Flaim</b>						
<b>J. Bruno</b>						

Attest:

Township of Franklin

\_\_\_\_\_  
Barbara Freijomil, Clerk

\_\_\_\_\_  
John Bruno, Mayor

CERTIFICATION

I, Barbara Freijomil, Clerk of the Township of Franklin, do hereby certify that the foregoing Resolution was presented and duly adopted by the Township Committee at a meeting held on Tuesday, May 10, 2022.

\_\_\_\_\_  
Barbara Freijomil, Clerk

**TOWNSHIP OF FRANKLIN  
GLOUCESTER COUNTY**

**R-84-22**

**APPROVING THE CONTRACT FOR A WATER FILTRATION SYSTEM  
FOR THE MEREDITH FARMS PROJECT  
IN THE TOWNSHIP OF FRANKLIN**

**WHEREAS**, the Township of Franklin requires professional engineering services to design a water filtration systems for the Meredith Farms Project; and

**WHEREAS**, CME Associates (“CME”), has submitted a professional engineering proposal for professional engineering services associated with improvements to the WWD water system (see Exhibit A); and

**WHEREAS**, the Township of Franklin QPA and the Township Committee have reviewed the proposal; and

**WHEREAS**, it is the intention of the Township to enter into a Contract with CME under the terms and conditions in the \_\_\_\_\_, 2022, proposal with a total estimated fee not to exceed \$761,000; and

**WHEREAS**, the Township of Franklin Chief Financial Officer has certified that sufficient funds are available to award the contract. (The C.A.F. is attached hereto as Exhibit B.)

**NOW, THEREFORE, BE IT RESOLVED** by the Mayor and Committee of the Township of Franklin, County of Gloucester, State of New Jersey, as follows:

1. CME’s proposal for Professional Engineering Services for the Meredith Farms Project in the Township of Franklin is approved.

**NOW, THEREFORE, BE IT FURTHER RESOLVED** that the Mayor and Clerk of the Township of Franklin, Gloucester County, New Jersey, are hereby authorized and directed to execute any documents necessary to effectuate the \_\_\_\_\_, 2022, proposal.

Adopted: May 10, 2022

COMMITTEE MEMBER	MOTION	2 <sup>nd</sup>	YES	ABSTAIN	NO	ABSENT
<b>T. Doyle</b>						
<b>D. Deegan</b>						
<b>M. Petsch-Wilson</b>						
<b>H. Flaim</b>						
<b>J. Bruno</b>						

Attest: Township of Franklin

\_\_\_\_\_  
Barbara Freijomil, Clerk

\_\_\_\_\_  
John Bruno, Mayor

**CERTIFICATION**

I, Barbara Freijomil, Clerk of the Township of Franklin, do hereby certify that the foregoing Resolution was presented and duly adopted by the Township Committee at a meeting held on Tuesday, May 10, 2022

\_\_\_\_\_  
Barbara Freijomil, Clerk

TOWNSHIP OF FRANKLIN  
GLOUCESTER COUNTY, NEW JERSEY

O-12-22

**ORDINANCE OF THE TOWNSHIP OF FRANKLIN, COUNTY OF  
GLOUCESTER, AND STATE OF NEW JERSEY,  
AMENDING CHAPTER 253-83 ENERGY CONSERVATION OF  
THE CODE OF THE TOWNSHIP OF FRANKLIN**

**WHEREAS**, Chapter 253 of the Code of the Township of Franklin, entitled “LAND DEVELOPMENT,” promotes orderly development, limits congestion on streets, protects against hazards, regulates intensity of use, regulates location of buildings, establishes standards of development, encourages good aesthetics, prohibits incompatible uses, regulates alterations of existing buildings, conserves taxable value of land and implements the Master Plan of the Township; and

**WHEREAS**, Article VIII, Chapter 253-86 establishes Energy Conservation within the Township of Franklin; and

**WHEREAS**, the Township of Franklin supports Energy Conservation uses in all areas of the Township; and

**WHEREAS**, pursuant to N.J.S.A. 40:48-2, the Governing Body is authorized to enact and amend ordinances as deemed necessary for the preservation of the public health, safety and welfare and as may be necessary to carry into effect the powers and duties conferred and imposed upon the Township by law; and

**WHEREAS**, it has come to the attention of the Township that certain sections of Article VIII, Chapter 253-86 needs to be amended in order to include Solar Energy Systems.

**NOW, THEREFORE, BE IT ORDAINED** by the Mayor and Township Committee of the Township of Franklin, County of Gloucester and State of New Jersey, as follows:

**SECTION 1**

**§253-83-1 - Residential Solar Energy Systems**

A. **Residential Solar Energy Systems** shall be permitted as an accessory use to a Single-Family Dwelling on residentially zoned properties throughout the Township of Franklin as governed pursuant to the terms of this Chapter to be incorporated into the Township’s Land Use Code, 253-83.

B. **Definitions.** The following definitions shall govern small wind and solar energy systems in the Township of Franklin.

**Solar Panel.** A structure containing one or more receptive cells or collector devices, the purpose of which is to use solar radiation to create usable electrical energy.

**Solar Energy System.** One or more solar panels and all associated equipment involved in the conversion of solar radiation to electrical energy which functions as the only principal use on the land on which such system is situated, said land constituting ten or more acres in size.

**Solar Panels.** A structure containing one or more receptive cells, the purpose of which is to convert solar energy into usable electrical energy by way of a solar energy system.

C. **Generally applicable standards**

1. The primary purpose of a solar panel energy system will be to provide power for the principal use of the property whereon said system is to be located and

shall not be for the generation of power for commercial purposes, although this provision shall not be interpreted to prohibit the sale of excess power generated from time-to-time from a wind or solar energy system designed to meet the energy needs of the principal use. For the purposes of this section, the sale of excess power shall be limited so that in no event an energy system is generating more energy for sale than what is otherwise necessary to power the principal use on the property.

2. Solar energy systems shall only be permitted as an accessory use on the same lot as the principal use. All energy systems require approval from the Zoning Officer and Building Department prior to installation. Applications for an energy system shall include information demonstrating compliance with the provisions of this section. In the event that the Zoning Officer or Building Department does not believe the provisions of this section will be satisfied, an applicant may request a variance.

**D. Permitted as an accessory use to residential property as an accessory to a single-family dwelling.**

1. **Rooftop Solar energy Systems.** Solar panels shall be permitted as a rooftop installation in any zoning district, in accordance with the following: the solar panels shall not exceed a height of 12 inches or overhang from the rooftop. In no event shall the placement of the solar panels result in a total height, including building and panels, then what is permitted in the zoning district where they are located for the principal or accessory building.

**E. Conditional use to residential property as an accessory to a single-family dwelling.**

**1. Ground Mount Solar Energy System.**

- a) Solar panels shall be located so that any glare is directed away from an adjoining property, or the applicant must provide evidence that the solar panels do not emit glare.
- b) Solar panels shall be permitted as ground arrays in any residential zoning district in accordance with the following:
  - 1) Minimum lot size: three acres.
  - 2) All ground arrays shall be set back a distance of fifty (50) feet from all property lines. A fifty (50) foot wide densely planted perimeter landscaped buffer that includes a combination of evergreen trees and shrubs.
  - 3) Ground arrays shall not be permitted in a front yard.
  - 4) Ground arrays shall not exceed a height of eight feet.
  - 5) Exposed hardware, supporting structures, frames and piping shall be finished in nonreflective surfaces.
- c) Noise. All residential solar energy systems shall comply with the following:
  - 1) Between a residential use or zone sound levels of the solar energy system shall not exceed 35 dBA at a common property line or 30 dBA to the closest occupied structure.
  - 2) In all other cases at a common property line, sound levels of the solar energy system shall not exceed 45 dBA.

## §253-83-2 – Commercial Solar Energy Systems

### A. Solar energy Systems shall be a Conditional Permitted Use, subject to meeting all of the following requirements:

1. **Site plan required.** A site plan shall be submitted for review and approval showing all elements of the proposed facility as required herein and complying with all of the checklist requirements for submission of a site plan in the IC Industrial Commercial Zone.
2. **Locational/site qualification regulations for a solar energy facility.**
  - a) The site proposed for a solar energy facility shall have a minimum lot area of at least 5 contiguous acres and a maximum of 20 contiguous acres that are owned by the same person or entity and shall otherwise comply with the lot width, lot depth and other dimensional requirements of the zoning district.
  - b) Except pursuant to a permit issued by NJDEP, no portion of such facility shall occupy any area of land designated and regulated by NJDEP as floodplain, flood hazard area, wetlands, wetlands transition area or riparian corridor. An applicability determination from the NJDEP shall be provided as a condition of approval to document the presence and/or absence of these regulated areas at the time a site plan is submitted. This applicant shall also maintain the minimum required riparian buffer along any C-1 waterway in accordance with the Surface Water Quality Standards rules at N.J.A.C. 7:9B-1.4, even if the riparian buffer area was previously disturbed for agricultural purposes.
  - c) Such facilities shall not occupy areas of land designed by the NJDEP as critical habitat for State threatened and/or endangered species of flora and fauna. Moreover, no land having slopes over 30% shall be occupied by such facilities.
  - d) Woodlands shall not be clear cut to accommodate such facilities. Any removal of more than ten (10) trees having a diameter in excess of 12 inches dbh (diameter at breast height) shall require replacement onsite of all but the first ten (10) trees.
  - e) An applicant seeking approval of a solar energy facility (major/commercial) shall provide documentation and evidence of a firm commitment from the electric utility that the alternative electrical energy to be generated by the solar and photovoltaic energy facilities and structures shall be purchased or utilized by an improvement onsite and/or purchased or utilized by the electricity utility provider.
3. **Bulk/buffering regulations.**
  - a) Such facility shall not occupy any area outside the required principal building setback lines for the zoning district in which the facility is to be located except that utility poles for outside connections to the electrical power grid may be placed outside the required principal building setback lines. A security fence is required around the entire perimeter of the facility. The security fencing shall be located within or at the required principal building setback lines; however, landscaping, buffering and berms may be located outside the required principal building setback lines.
  - b) The maximum building coverage limits for principal and accessory structures in this zoning district shall not apply to such facilities; provided, however, that all setback and buffering requirements of this section and for this zoning district shall be met and further provided

that no development shall be permitted to occur in any area of the lot in which development is prohibited by regulation of either this Township or the State of New Jersey.

- c) The maximum permitted vertical height about ground for the highest point of any ground-mounted solar and photovoltaic energy panels shall be ten (10) feet or fourteen (14) feet at the lower part of a grade if located on a slope.
- d) The minimum vegetated visual buffer width for such facility shall be the greater of fifty (50) feet or the minimum requirement for other uses in the same zone.
- e) Such facility shall be screened by topography and/or natural vegetation, supplemented by additional plantings as needed, or by berms and landscaping, from public traveled ways (public roads, navigable waterways, and publicly available trails on land owned by or held by easement of a public entity), residential buildings on an adjoining lot, open space owned by or subject to easement of a public entity, and historic sites and buildings listed in the State and/or National Registers of Historic Places.
  - 1) To the extent feasible, installations shall be sited behind existing vegetation, supplemented with landscaping, using berms and landscaping only where existing vegetation is nonexistent or sparse.
  - 2) The extent feasible, installations shall be sited where natural topography can provide or at least add screening.
  - 3) Berms shall be constructed with a width at base of at least twenty-five (25) feet to allow for proper growth of root structure and to lend a more natural appearance.
  - 4) Landscaping shall include an even blend mix of coniferous and deciduous trees and shrubs that are indigenous to the area avoiding invasive species. Such plantings shall be depicted on a plan, presented in and approved as part of the site plan, prepared by a licensed landscape architect. At the time of planting, deciduous trees shall be not less than two (2) inches to two and a half (2 ½) inches dbh and coniferous trees shall be a minimum of eight (8) feet to ten (10) feet in height or at least five (5) feet higher than the height of the highest solar or photovoltaic panel.
  - 5) All ground areas of the lot occupied by the facility that are not utilized for access to operate and maintain the installation, for berms and landscaping, for existing additional principal uses on the lot, or for agricultural uses, or that will remain forested, shall be planted and maintained with shade tolerant grasses for the purpose of soil stabilization. A seed mixture of native, noninvasive shade-tolerant grasses shall be utilized and specified in the landscaping plan. If it can be demonstrated by the applicant that an alternative vegetative ground cover consisting of a seed mix of native, noninvasive plant species and nonnative, noninvasive shade-tolerant species is acceptable for soil erosion control and soil stabilization and can be better sustained over the life of the facility, the approving authority may approve such an alternative to the requirement for native, noninvasive shade-tolerant grass mix. The use of stone, gravel, wood chips or shavings or any artificial material shall not be permitted for soil erosion control and soil stabilization. If land having a slope of greater than twenty percent (20%) is proposed

to be disturbed, additional soil erosion and sediment control measures may need to be implemented, and shall be subject to approval, based upon the recommendations of the Township Engineer.

- 6) A maintenance plan shall be submitted for approval as part of the site plan that provides for the continuing maintenance of all required plantings, including a schedule of specific maintenance activities to be conducted. Maintenance of the required berms and landscaping shall be a continuing condition of any approval that may be granted. The use of herbicides shall not be permitted as an acceptable maintenance practice.

4. **Installation and site development requirements.**

- a) Only nonglare glass shall be used to minimize the potential for reflective glare.
- b) No portion of the facility or its component parts shall be used for displaying any advertising. Signage shall be limited to the identification and safety signage permitted elsewhere in this section.
- c) All new distribution or transmission power lines on site shall be placed underground except as necessary to connect to already existing aboveground power towers, poles and lines. Feeder lines and collection lines may be placed overhead near substations or points of interconnection to the electric grid.
- d) No soil shall be removed from any site upon which such a facility is constructed. Necessary grading shall be accomplished so that no offsite soil removal or offsite fill is required.
- e) Land disturbance, grading and the construction of site improvements associated with the installation of such a facility, on any lot that has been and will continue to be used for agricultural purposes, shall be directed, insofar as is feasible, to portions of the lot that contain neither prime agricultural soils nor soils of statewide significance. Where land disturbance, grading or the construction of site improvements on such soils are unavoidable, it shall be limited to the minimum intrusion necessary to construct required access roads, inverter and switching equipment pads and other facilities required for connection to the grid.
- f) A barrier or fence having a height of at least eight (8) feet (unless a greater height is required by law) shall be installed around the entire perimeter of the installation and entirely within the required building setback lines, which barrier shall secure the facility at all times; restrict access to all electrical wiring, transformers and high voltage equipment; and comply with applicable Uniform Construction Code requirements. One or more locked access gates (not less than twenty (20) feet in width) to the facility shall be provided. Each locked access gate shall include a sign identifying the responsible parties for operation of the major solar and photovoltaic energy facilities and structures; for maintenance of the facility; and for maintenance of the berm, landscaping and security fence; and for ownership of the land upon which the facility is located.
- g) The site plan shall provide for adequate and appropriate drainage facilities, which shall be designed such that site grading and construction shall not alter the natural drainage patterns of stormwater originating both within and beyond the property boundaries, which is not inconsistent with Stormwater Management Regulations.



- h) The site plan shall include a construction/staging plan identifying the location, size and configuration of the areas to be used on a temporary basis during construction for the delivery and storage of materials and equipment and for the off-street parking of construction workers' vehicles. The construction/staging plan shall include a plan and timetable for the restoration for these areas upon completion of construction.

5. **Performance standards.**

- a) Wind velocities. All components of solar energy facilities (major/commercial) shall be designed to withstand a ground-level wind velocity of at least ninety (90) miles per hour, unless a higher standard for wind-loading is specified in the New Jersey Uniform Construction Code.
- b) Hazardous materials. The use of lead-acid batteries shall not be permitted in major solar energy systems (minor) and facilities, except for such batteries as are needed to store electricity to power emergency lights in the event of a power outage.
- c) Noise. The total daytime operational mechanical or aerodynamic noise, including turbine, inverter or transmission line noise from the solar energy facility shall not exceed fifty (50) dBA, measured from the nearest property line.

**B. Commercial Solar Energy Projects must seek a use variance and site plan approval when they do not meet the above conditions and are not located in the IC Interchange Commercial.**

A site plan application for a solar energy system shall address, and not be limited to, buffering, care and maintenance of all property associated with the installation, security, visual impacts, drainage, traffic to and from the site.

Installations shall be subject to the following requirements.

1. The location of ground mounted arrays and free-standing collectors shall be setback a distance of one hundred fifty (150) feet from all property lines.
2. Ground mounted arrays shall not exceed twenty (20) feet in height when oriented at maximum tilt.
3. A fifty (50) foot wide densely planted perimeter landscaped buffer that includes a combination of evergreen trees and shrubs with a six (6) foot tall black vinyl-coated chain link fence located inside the landscape perimeter.

Plantings shall not be a lesser height than that of the solar array at time of plantings. No more than eighty percent (80%) of the total lot area shall be utilized for a solar energy system installation. To the extent reasonably possible, solar energy panels, regardless of how they are mounted, shall be oriented and/or screened year-round so that glare is directed away from adjoining properties and streets.

To the extent reasonably possible, solar energy systems shall be designed using such features as colors, materials, textures, screening and landscaping so as to blend into their settings and avoid visual blight.

The solar energy systems shall remain painted or finished in the color or finish that was originally applied by the manufacturer. The exterior surface of any visible components shall be non-reflective, neutral color like white, grey or another non-obtrusive color. Finishes shall be matte or non-reflective.

Solar energy systems shall not be used for the display of advertising.

**C. Abandonment and Decommissioning.**

1. Any application for Solar Energy Fields that have obtained a Site Plan Approval shall be required to post a decommissioning bond in the amount determined by the Township Engineer.
2. Abandonment is defined as the facility being out of service for a continuous twelve-month period.
3. Decommission Process Description.
  - a) The decommissioning and restoration process comprise removal of above-ground structures; grading, to the extent necessary; restoration of topsoil (if needed) and seeding. The process of removing structures involves evaluating and categorizing all components and materials into categories of recondition and reuse, salvage, recycling and disposal. The Project consists of numerous materials that can be recycled, including steel, aluminum, glass, copper and plastics. In the interest of increased efficiency and minimal transportation impacts, components and material may be stored on-site until the bulk of similar components or materials are ready for transport. The components and material will be transported to the appropriate facilities for reconditioning, salvage, recycling, or disposal. Above-ground structures include the panels, racks, inverters, pads and any interconnection facilities located on the property. The above-ground structures and below -ground structures are collectively referred to herein as the "Project Components."
  - b) Temporary erosion and sedimentation control best management practices will be used during the decommissioning phase of the project. Control features will be regularly inspected during the decommissioning phase and removed at the end of the process.
4. Project Component Removal: Control cabinets, electronic components, and internal cables will be removed. The panels, racks and inverters will be lowered to the ground where they may be transported whole for reconditioning and reuse or disassembled/cut into more easily transportable sections for salvageable, recyclable, or disposable components.
5. PV Module Removal: Solar photovoltaic modules used in the project are manufactured within regulatory requirements for toxicity based on Toxicity Characteristic Leaching Procedure (TCLP). The solar panels are not considered hazardous waste. The panels used in the Project will contain silicon, glass, and aluminum which have value for recycling. Modules will be dismantled and packaged per manufacturer or approved recyclers specifications and shipped to an approved off-site recycler.
6. Component Pad Removal: Pads will be excavated to a depth sufficient to remove all anchor bolts, rebar, conduits, cable, and concrete to a depth of 24 inches below grade. The remaining excavation will be filled with clear subgrade material of quality comparable to the immediate surrounding area. The sub-grade material will be compacted to a density similar to surrounding subgrade material. All unexcavated areas compacted by equipment used in decommissioning shall be de-compacted in a manner to adequately restore the topsoil and sub-grade material to the proper density consistent and compatible with the surrounding area.
7. Electric Wire Removal: DC wiring can be removed manually from the panels to the inverter. Underground wire in the array will be pulled and removed from the ground. Overhead cabling for the interconnection will be removed from poles. All wire will be sent to an approved recycling facility.
8. Racking and Fencing removal: All racking and fencing material will be broken down into manageable units and removed from the facility and sent to

- an approved recycler. All racking posts driven into the ground will be pulled and removed.
9. Concrete Slab Removal: Concrete slabs used as equipment pads will be broken and removed to a depth of two feet below grade. Clean concrete will be crushed and disposed of off-site.
  10. Access Road: During decommissioning, the processed stone access roads will be stripped, exposing the geotextile beneath. The geotextile will then be removed and disposed revealing the original soil surface. The compacted soil beneath the road fill may require ripping with a subsoiler plow to loosen it before it can be returned to crop production.
  11. Site Restoration Process Description: Following decommissioning activities, the sub-grade material and topsoil from affected areas will be de-compacted and restored to a density and depth consistent with the surrounding areas. If the subsequent use for the project site will involve agriculture, a deep till of the project site will be undertaken. The affected areas will be inspected, thoroughly cleaned, and all construction-related debris removed. Disturbed areas will be reseeded to promote re-vegetation of the area unless the area is to be immediately redeveloped. In all areas restoration shall include, as reasonably required, leveling, terracing, mulching, and other necessary steps to prevent soil erosion, to ensure establishment of suitable grasses and forbs, and to control noxious weeds and pests.
  12. Decommissioning Terms: The project shall be decommissioned within 180 days of the end of the project's operational life. Areas disturbed during the decommissioning phase will be seeded with a drought-tolerant grass seed mix appropriate for the area unless such areas are being immediately redeveloped for other uses.
  13. The decommissioning plan shall contain the following provisions:
    - a) Provisions for the removal of all components of the facility/system from the site and the full restoration of the site to its predevelopment condition insofar as is feasible; and the safe disposal of all components of the facility/system, including the recycling of all recoverable materials, consistent with prevailing best practices relating to the disposal and recycling of photovoltaic waste.
    - b) Provisions that the Township shall notify the land owner and owner/operator of the facility of the pending determination of abandonment and order proof of the resumption of energy generation to at least eighty percent (80%) of the facility's capacity ore removal of the facilities in accordance with the approved decommissioning plan, subject to the issuance of a demolition permit.
    - c) A provision that within sixty (60) days of service of the notice of abandonment, the land owner or facility operator shall apply for and obtain a demolition permit for the decommissioning in accordance with the decommissioning plan..
    - d) Provisions that, as a condition of site plan approval and prior to the issuance of any building permits, the land owner or operator of the facility shall obtain and submit to the township a performance bond or other agree upon secured funding in a form approved by the Township Attorney to ensure that the decommissioning plan provides financial assurance that there will be sufficient funds available for decommissioning and site restoration. Such bond shall be in an amount, as determined in detail by the Township Engineer, which shall be adequate to cover the estimated cost of such removal. The form of such bond shall be approved by the Township Attorney. The bond

shall not be subject to revocation or reduction prior to the completion of the work covered by the demolition permit and decommissioning plan and the full restoration of the site as required by the decommissioning plan. The decommissioning bond shall be reevaluated to reflect inflation every five (5) years from the start of operations which shall be defined as the date of issuance of the certificate of occupancy for the generation of power. Such reevaluation shall be submitted no fewer than thirty (30) days prior to the end of the five (5) year period by the owner/operator and/or landowner to the Township Attorney and Township Engineer for review and approval. If the anticipated cost of decommissioning increases by ten percent (10%) or more, the property owner or operator of the facility shall deposit additional funds into an escrow account or revise the bond or other surety to reflect the increased amount.

- e) Measures to provide for the protection of public health and safety and for protection of the environment and natural resources during both the removal and site restoration stages, as well as the schedule for the completion of all site restoration work in accordance with the decommissioning plan.
- f) Provisions that, if the performance bond described above, plus any supplemental funding that may have been provided by the owner/operator, is insufficient to fully implement the decommissioning plan or if the owner/operator fails to fully satisfy the obligations described herein, then the landowner shall be held responsible for any and all costs associated with the decommissioning to the extent that such costs are not covered by the performance bond and any supplementary funds provided by the owner/operator, if applicable.
- g) Provisions detailing the anticipated life of the project.
- h) The estimated cost of decommissioning in current dollars and an explanation of how the cost was determined, which shall be prepared by a professional engineer or contractor who has expertise in the removal of solar facilities. Salvage value shall not be considered when determining the estimated decommissioning cost.

**D. Permit requirements.**

- 1. Permit. A zoning permit and building permit shall be required for the installation of any solar energy system. In all zoning districts located within the Pinelands Area, a certificate of filing shall be obtained when required from the Pinelands Commission prior to the issuance of any zoning permit or building permit or to the installation of any solar energy system.

**E. Violations.**

- 1. It is unlawful for any person to construct, install, or operate any solar energy system that is not in compliance with this section. Energy systems not expressly approved in this ordinance require a use variance approval and site plan approval by the Zoning Board of Adjustment.
- 2. Existing solar energy systems installed prior to the adoption of this section are exempt from the requirements of this section, except for the provisions regarding abandonment.

**F. Administration and enforcement.**

- 1. This section shall be administered by the Zoning Officer, Construction Official or other official as designated.

2. The Zoning Officer, Construction Official or other official as designated may enter any property for which a permit has been issued under this section to conduct an inspection to determine whether the conditions stated in the permit have been met.
3. The Zoning Officer, Construction Official or other official as designated may issue orders to abate any violation of this section.
4. The Zoning Officer, Construction Official or other official as designated may issue a citation for any violation of this section.
5. The Zoning Officer, Construction Official or other official as designated may refer any violation

**G. Penalties.**

1. Any person who fails to comply with any provision of this section shall be subject to enforcement and penalties as stipulated in chapter and section of the appropriate zoning code.
2. Nothing in this section shall be construed to prevent the Zoning Officer/Land Use Administrative Officer of the Township of Franklin from using any lawful means to enforce this section.

**SECTION 2.** This Ordinance shall be in full force and effect from and after its adoption and any publication as required by law.

**SECTION 3.** All Ordinances or parts of Ordinances inconsistent herewith are repealed as to such inconsistencies.

**SECTION 4.** This Ordinance shall be referred to the Township Planning Board for review.

**SECTION 5.** Upon adoption of this Ordinance after public hearing thereon, the Township Clerk is further directed to publish notice of the passage thereof and to file a copy of this Ordinance with the County Planning Board, the Pinelands Commission and other agencies as required by law.

**SECTION 5.** If any section, subsection, sentence, clause, phrase or portion of this Ordinance is for any reason held invalid or unconstitutional by any court of competent jurisdiction, such portion shall be deemed a separate, distinct and independent provision, and such holding shall not affect the validity of the remaining portions thereof.

**SECTION 7.** This Ordinance shall take effect upon final passage and publication according to law.

ATTEST:

TOWNSHIP OF FRANKLIN

-----  
Barbara Freijomil, Clerk

-----  
John Bruno, Mayor

**CERTIFICATION**

I, Barbara Freijomil, Clerk of the Township of Franklin, County of Gloucester, do here certify that the foregoing Ordinance was introduced at the Regular Meeting of the Township of Franklin held on May 10, 2022 and thereafter duly advertised in the legal newspaper of the Township at least seven (7) days prior to it being considered for final passage and adoption at a subsequent meeting to be held on May 24, 2022 at which time any person interested therein will be given an opportunity to be heard.

Introduced May 10, 2022

<b>Name</b>	<b>Motion</b>	<b>Second</b>	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
<b>Doyle</b>						
<b>Deegan</b>						
<b>Petsch-Wilson</b>						
<b>Flaim</b>						
<b>Bruno</b>						

Adopted May 24, 2022

<b>Name</b>	<b>Motion</b>	<b>Second</b>	<b>Yes</b>	<b>No</b>	<b>Abstain</b>	<b>Absent</b>
<b>Doyle</b>						
<b>Deegan</b>						
<b>Petsch-Wilson</b>						
<b>Flaim</b>						
<b>Bruno</b>						

**TOWNSHIP OF FRANKLIN**

**O-13-22**

**ORDINANCE OF THE TOWNSHIP OF FRANKLIN AMENDING CHAPTER 253-  
LAND DEVELOPMENT ARTICLE XXIII – IC INTERCHANGE COMMERCIAL**

Chapter 253. Land Development

Article XXIII. IC Interchange Commercial

§ 253-141. Purpose.

The purpose of the IC District is to recognize the area around the interchange of Route 55 and Route 40 as a unique opportunity to create a commercial enclave focused on serving the traveling public passing through the township.

§ 253-142. Permitted uses.

Permitted uses shall be as follows:

A.

Principal uses.

(1)

Automobile fueling stations, including fueling stations with convenience retail, except truck stops which are prohibited.

(2)

Diners and restaurants, including drive-through restaurants.

(3)

Bars, pubs and taverns.

(4)

Hotels and motels.

(5)

Government buildings.

(6)

Public utilities and utility substations.

(7)

Mass transit stations and depots.

(8)

Child-care centers.

(9)

**Residential Solar Energy Systems per 253-83-1**

(10)

**Commercial Solar Energy Systems per 253-83-2**

B.

Accessory uses.

(1)

Indoor storage of goods which are sold on site (not warehousing).

(2)

Parking.

(3)

Signs.

(4)  
Enclosures for the storage of trash and recyclable materials.

(5)  
Fencing.

C.  
Conditional uses.

(1)  
Automotive sales and service facilities.

(2)  
Planned business parks.

(3)  
Regional and design commercial shopping centers.

(4)  
Local communications facilities.

§ 253-143. Area and bulk standards.

Area and bulk standards shall be as follows:

A.  
Minimum lot area: 1.5 acres.

B.  
Minimum lot frontage: 200 feet.

C.  
Minimum setbacks.

(1)  
Principal building.

(a)  
Front: 50 feet.

(b)  
Side (each): 20 feet.

(c)  
Rear: 50 feet.

(2)  
Accessory structures.

(a)  
Front: 50 feet.

(b)  
Side: 10 feet.

(c)  
Rear: 10 feet.

(3)  
Parking.

(a)  
Front: 25 feet.

(b)  
Side: 10 feet, unless the parking area is part of a shared parking scheme pursuant to § **253-92J**.

(c)  
Rear: 10 feet, unless the parking area is part of a shared parking scheme pursuant to § **253-92J**.

(d)



**Bulk Requirements for Residential Solar Energy Systems per 253-83-1**

(e)

**Bulk Requirements for Commercial Solar Energy Systems per 253-83-2**

D.

Maximum impervious coverage.

(1)

Buildings: 35%.

(2)

Total impermeable coverage: 50%, except that coverage may be increased to 70%, provided that the applicant demonstrates to the satisfaction of the approving authority that there will be no net increase over preconstruction conditions in the volume and rate of stormwater runoff.

E.

Maximum building height: 45 feet.

F.

Minimum landscaped area: 25%.

ATTEST:

TOWNSHIP OF FRANKLIN

\_\_\_\_\_  
Barbara Freijomil, Clerk

\_\_\_\_\_  
John Bruno, Mayor

**CERTIFICATION**

I, Barbara Freijomil, Clerk of the Township of Franklin, County of Gloucester, do here certify that the foregoing Ordinance was introduced at the Regular Meeting of the Township of Franklin held on May 10, 2022 and thereafter duly advertised in the legal newspaper of the Township at least seven (7) days prior to it being considered for final passage and adoption at a subsequent meeting to be held on May 24, 2022 at which time any person interested therein will be given an opportunity to be heard.

\_\_\_\_\_  
Barbara Freijomil, Municipal Clerk

Introduced May 10, 2022

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