

PSEG LONG ISLAND LLC

On Behalf of and as Agent for the

LONG ISLAND LIGHTING COMPANY d/b/a LIPA

Southampton to Deerfield Transmission Project

APPENDIX A — PRE-FILED DIRECT TESTIMONY

APPENDIX A: PRE-FILED DIRECT TESTIMONY

Pre-filed direct testimony in support of the Article VII Application for the Southampton to Deerfield Transmission Project is presented by witnesses by subject area, as follows:

Witness	Exhibit(s) Sponsored
Anthony Carullo	Exhibit 1 – General Information Regarding Application Exhibit 2 – Location of Facility Exhibit 3 – Alternatives Exhibit 7 – Local Ordinances Exhibit 8 – Other Pending Filings
Erin Gorman	Exhibit 4 – Environmental Impacts
Nicholas Novello	Exhibit 5 – Design Drawings Exhibit E-1 – Description of Proposed Transmission Line Exhibit E-3 – Underground Construction Exhibit E-5 – Effect on Communications Exhibit E-6 – Effect on Transportation
Stephen Woska	Exhibit 6 – Economic Effects of Proposed Facility Exhibit 9 – Cost of Proposed Facility
Saad Khalid	Exhibit E-2 – Other Facilities
Nicholas Culpepper	Exhibit E-4 – Engineering Justification
David Andrew Gogol	Exhibit 5 – Design Drawings Exhibit E-1 – Description of Proposed Transmission Line Exhibit E-2 – Other Facilities Exhibit E-3 – Underground Construction Exhibit E-5 – Effect on Communications Exhibit E-6 – Effect on Transportation
Simone Henry	Exhibit 1 – General Information Regarding Application Exhibit 2 – Location of Facility Exhibit 3 – Alternatives Exhibit 4 – Environmental Impacts Exhibit 6 – Economic Effects of Proposed Facility Exhibit 8 – Other Pending Filings Exhibit 9 – Cost of Proposed Facility

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Application of PSEG Long Island LLC on Behalf :
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Environmental Compatibility and Public Need :
Pursuant to Article VII of the Public Service Law :
for the Southampton to Deerfield Transmission Project :
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**DIRECT TESTIMONY OF
ANTHONY CARULLO
ON BEHALF OF
PSEG LONG ISLAND LLC ON BEHALF OF
AND AS AGENT FOR THE
LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

FEBRUARY 2024

*PSEG Long Island - Article VII Application
Southampton to Deerfield Transmission Project*

Anthony Carullo

1 **Q. Please state your full name, employer, and business address.**

2 A. My name is Anthony Carullo. I am employed by PSEG Long Island LLC. My
3 business address is 999 Stewart Avenue, Bethpage, NY 11714.

4 **Q. In what capacity are you employed?**

5 A. I am employed by PSEG Long Island as an Associate Project Manager.

6 **Q. On whose behalf are you testifying?**

7 A. I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8 as agent for the Long Island Lighting Company d/b/a LIPA.

9 **Q. Please summarize your education and professional background.**

10 A. I have a Bachelor of Science degree in Mechanical Engineering from Polytechnic
11 University. I have worked in the utility industry for more than 14 years. During that
12 time, I have worked within construction, project management, and health & safety
13 departments.

14 **Q. Have you testified in other proceedings before this Commission?**

15 A. No.

16 **Q. Would you briefly describe your responsibilities in regard to the instant
17 Application for an Article VII Certificate?**

18 A. My primary responsibilities with regard to the instant Application are to manage the
19 entirety of the project including work scope, schedule and costs.

20 **Q. What Exhibits are you sponsoring in this proceeding?**

*PSEG Long Island - Article VII Application
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Anthony Carullo

1 A. I am sponsoring Exhibit 1: General Information Regarding Application; Exhibit 2:
2 Location of Facility; Exhibit 3: Alternatives; Exhibit 7: Local Ordinances; and
3 Exhibit 8: Other Pending Filings.

4 **Q. Was each Exhibit mentioned in the paragraph above prepared under your**
5 **direction and supervision?**

6 A. Yes.

7 **Q. Does this conclude your testimony?**

8 A. Yes.

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**DIRECT TESTIMONY OF
ERIN GORMAN
ON BEHALF OF
PSEG LONG ISLAND LLC ON BEHALF OF
AND AS AGENT FOR THE
LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

FEBRUARY 2024

*PSEG Long Island - Article VII Application
Southampton to Deerfield Transmission Project*

Erin Gorman

1 **Q. Please state your full name, employer, and business address.**

2 A. My name is Erin Gorman. I am employed by PSEG Long Island LLC. My business
3 address is 999 Stewart Avenue, Bethpage, New York 11714.

4 **Q. In what capacity are you employed?**

5 A. I am employed by PSEG Long Island as a Manager Environmental Projects and
6 Permitting.

7 **Q. On whose behalf are you testifying?**

8 A. I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
9 as agent for the Long Island Lighting Company d/b/a LIPA.

10 **Q. Please summarize your education and professional background.**

11 A. I have a Bachelor of Science degree in Environmental Engineering from the
12 University of Florida and maintain a New York State professional engineering
13 license. I have worked in the energy and environmental field for over 20 years.

14 **Q. Have you testified in other proceedings before this Commission?**

15 A. No.

16 **Q. Would you briefly describe your responsibilities in regard to the instant
17 Application for an Article VII Certificate?**

18 A. My primary responsibilities with regard to the instant Application are to provide
19 environmental oversight and input to Burns and McDonnell regarding the
20 preparation of the Article VII application.

21 **Q. What Exhibits are you sponsoring in this proceeding?**

22 A. I am sponsoring Exhibit 4: Environmental Impacts.

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Erin Gorman

1 **Q. Was the Exhibit mentioned in the paragraph above prepared under your**
2 **direction and supervision?**

3 A. Yes.

4 **Q. Does this conclude your testimony?**

5 A. Yes.

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**DIRECT TESTIMONY OF
NICHOLAS NOVELLO
ON BEHALF OF
PSEG LONG ISLAND LLC ON BEHALF OF
AND AS AGENT FOR THE
LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

FEBRUARY 2024

*PSEG Long Island - Article VII Application
Southampton to Deerfield Transmission Project*

Nicholas Novello

1 **Q. Please state your full name, employer, and business address.**

2 A. My name is Nicholas Novello. I am employed by PSEG Long Island LLC. My
3 business address is 175 E. Old Country Road, Hicksville, NY 11801.

4 **Q. In what capacity are you employed?**

5 A. I am employed by PSEG Long Island as a Principal Engineer.

6 **Q. On whose behalf are you testifying?**

7 A. I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8 as agent for the Long Island Lighting Company d/b/a LIPA.

9 **Q. Please summarize your education and professional background.**

10 A. I have a Bachelor of Science degree in Electrical Engineering from The Ohio State
11 University and I am a Professional Engineer licensed in the State of New York. I
12 have over 12 years of experience in the construction industry, three of which have
13 been with PSEG Long Island.

14 **Q. Have you testified in other proceedings before this Commission?**

15 A. No.

16 **Q. Would you briefly describe your responsibilities in regard to the instant
17 Application for an Article VII Certificate?**

18 A. My primary responsibilities with regard to the instant Application are to oversee the
19 design and engineering of the new underground cable.

20 **Q. What Exhibits are you sponsoring in this proceeding?**

*PSEG Long Island - Article VII Application
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Nicholas Novello

1 A. I am sponsoring Exhibit 5: Design Drawings; Exhibit E-1: Description of Proposed
2 Transmission Line; Exhibit E-3: Underground Construction; Exhibit E-5: Effect on
3 Communications; and Exhibit E-6: Effect on Transportation.

4 **Q. Was each Exhibit mentioned in the paragraph above prepared under your**
5 **direction and supervision?**

6 A. Yes.

7 **Q. Does this conclude your testimony?**

8 A. Yes.

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**DIRECT TESTIMONY OF
STEPHEN WOSKA
ON BEHALF OF
PSEG LONG ISLAND LLC ON BEHALF OF
AND AS AGENT FOR THE
LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

FEBRUARY 2024

*PSEG Long Island - Article VII Application
Southampton to Deerfield Transmission Project*

Stephen Woska

1 **Q. Please state your full name, employer, and business address.**

2 A. My name is Stephen Woska. I am employed by PSEG Long Island LLC. My
3 business address is 175 East Old Country Road, Hicksville, NY 11801.

4 **Q. In what capacity are you employed?**

5 A. I am employed by PSEG Long Island as a project engineer.

6 **Q. On whose behalf are you testifying?**

7 A. I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8 as agent for Long Island Lighting Company d/b/a LIPA.

9 **Q. Please summarize your education and professional background.**

10 A. I received a Bachelor of Engineering degree in Industrial and Systems Engineering
11 from the State University of New York at Binghamton in 2020. I received my
12 Masters in Business Administration from the State University of New York at
13 Binghamton in 2021. I have two years' experience on electrical transmission and
14 distribution projects. I have been with PSEG Long Island since December 2021 as a
15 project engineer.

16 **Q. Have you testified in other proceedings before this Commission?**

17 A. No.

18 **Q. Would you briefly describe your responsibilities in regard to the instant
19 Application for an Article VII Certificate?**

20 A. My primary responsibilities with regard to the instant Application are to assist in
21 the development of the Project budget and assessments of the economic effects of

*PSEG Long Island - Article VII Application
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Stephen Woska

1 the Project.

2 **Q. What Exhibits are you sponsoring in this proceeding?**

3 A. I am sponsoring Exhibits 6 and 9.

4 **Q. Was each Exhibit mentioned in the paragraph above prepared under your**
5 **direction and supervision?**

6 A. Yes.

7 **Q. Does this conclude your testimony?**

8 A. Yes.

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**DIRECT TESTIMONY OF
SAAD KHALID
ON BEHALF OF
PSEG LONG ISLAND LLC ON BEHALF OF
AND AS AGENT FOR THE
LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

FEBRUARY 2024

*PSEG Long Island - Article VII Application
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Saad Khalid

1 **Q. Please state your full name, employer, and business address.**

2 A. My name is Saad Khalid. I am employed by PSEG Long Island LLC. My business
3 address is 175 E. Old Country Road, Hicksville, NY 11801.

4 **Q. In what capacity are you employed?**

5 A. I am employed by PSEG Long Island as an Engineer.

6 **Q. On whose behalf are you testifying?**

7 A. I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8 as agent for the Long Island Lighting Company d/b/a LIPA.

9 **Q. Please summarize your education and professional background.**

10 A. I have a Masters degree in Technology Management from Farmingdale State
11 College and have more than 8 years of experience in the engineering field.

12 **Q. Have you testified in other proceedings before this Commission?**

13 A. No.

14 **Q. Would you briefly describe your responsibilities in regard to the instant
15 Application for an Article VII Certificate?**

16 A. My primary responsibilities with regard to the instant Application are to design the
17 modifications to the Southampton and Deerfield Substations necessary to connect
18 them to the new transmission line.

19 **Q. What Exhibits are you sponsoring in this proceeding?**

20 A. I am sponsoring Exhibit E-2: Other Facilities.

21 **Q. Was the Exhibit mentioned in the paragraph above prepared under your
22 direction and supervision?**

*PSEG Long Island - Article VII Application
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Saad Khalid

1 A. Yes.

2 **Q. Does this conclude your testimony?**

3 A. Yes.

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**DIRECT TESTIMONY OF
NICHOLAS CULPEPPER
ON BEHALF OF
PSEG LONG ISLAND LLC ON BEHALF OF
AND AS AGENT FOR THE
LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

FEBRUARY 2024

*PSEG Long Island - Article VII Application
Southampton to Deerfield Transmission Project*

Nicholas Culpepper

1 **Q. Please state your full name, employer, and business address.**

2 A. My name is Nicholas Culpepper. I am employed by PSEG Long Island LLC. My
3 business address is 175 East Old Country Road, Hicksville, NY 11801.

4 **Q. In what capacity are you employed?**

5 A. I am employed by PSEG Long Island as the Manager of Transmission Planning.

6 **Q. On whose behalf are you testifying?**

7 A. I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8 as agent for Long Island Lighting Company d/b/a LIPA.

9 **Q. Please summarize your education and professional background.**

10 A. I received a Bachelor of Engineering degree in Electrical Engineering from the
11 State University of New York at Stony Brook in 2013. I have over 10 years'
12 experience that includes multiple positions in transmission planning and
13 transmission operations. I have been with PSEG Long Island since 2018 as
14 Manager, Transmission Planning. As manager, I am responsible for Transmission
15 Planning functions including, but not limited to, planning out both the bulk and sub-
16 transmission systems to maintain reliability, complying with regulatory
17 requirements, maintaining Transmission Planning data and models, support of
18 interconnection projects, development of Local Transmission Plans (LTP),
19 management of seasonal operating studies, and planning of New York State
20 Policies and Public Policy initiatives. From 2016 to 2018, I was a Transmission
21 System Operations Planner. As a Transmission System Operation Planner my
22 responsibilities primarily consisted of the review, evaluation, and approval of

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Nicholas Culpepper

1 transmission system work requests, through daily load flow analysis and
2 coordination of manpower. From 2012 to 2016, I worked in the Transmission
3 Planning group where I was largely responsible for identifying violations to
4 reliability criteria, developing capital expansion plans, and maintaining operating
5 guidelines for the LIPA transmission system, which was generally completed
6 through establishing and completing scopes of work and methodologies for the
7 conduct and coordination of various complex power system studies including load
8 flow, short circuit, and stability, along with financial analyses. Currently, I
9 represent LIPA on the Energy Policy Planning Advisory Council (EPPAC)
10 associated with the recently established statewide Coordinated Grid Planning
11 Process (CGPP).

12 **Q. Have you testified in other proceedings before this Commission?**

13 A. Yes. I participated in a panel that filed rebuttal testimony on behalf of PSEG
14 Long Island LLC on behalf of and as agent for the Long Island Lighting Company
15 d/b/a LIPA before the Commission in Case 18-T-0604, Application of Deepwater
16 Wind South Fork, LLC for a Certificate of Environmental Compatibility and
17 Public Need.

18 **Q. Would you briefly describe your responsibilities in regard to the instant
19 Application for an Article VII Certificate?**

20 A. My primary responsibilities with regard to the instant Application are to provide the
21 planning and engineering justification for the Project.

22 **Q. What Exhibits are you sponsoring in this proceeding?**

23 A. I am sponsoring Exhibit E-4 – Engineering Justification.

24 **Q. Was the Exhibit mentioned in the paragraph above prepared under your**

*PSEG Long Island - Article VII Application
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Nicholas Culpepper

1 **direction and supervision?**

2 A. Yes.

3 **Q. Does this conclude your testimony?**

4 A. Yes.

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**DIRECT TESTIMONY OF
DAVID ANDREW GOGOL
ON BEHALF OF
PSEG LONG ISLAND LLC ON BEHALF OF
AND AS AGENT FOR THE
LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

FEBRUARY 2024

*PSEG Long Island - Article VII Application
Southampton to Deerfield Transmission Project*

David Andrew Gogol

1 **Q. Please state your full name, employer, and business address.**

2 A. My name is David Andrew Gogol. I am employed by Burns & McDonnell EGS.

3 My business address is 9400 Ward Parkway Kansas City, Missouri 64114.

4 **Q. In what capacity are you employed?**

5 A. I am employed by Burns & McDonnell EGS as a Senior Project Engineer.

6 **Q. On whose behalf are you testifying?**

7 A. I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8 as agent for the Long Island Lighting Company d/b/a LIPA.

9 **Q. Please summarize your education and professional background.**

10 A. I graduated from the University of Pittsburgh in 2013 with a Bachelor of Science
11 degree in Civil Engineering. I have been employed by Burns & McDonnell EGS for
12 more than nine years, and during that time have worked within the underground and
13 submarine cables group. I passed my professional engineering (PE) exam in April
14 of 2019.

15 **Q. Have you testified in other proceedings before this Commission?**

16 A. No.

17 **Q. Would you briefly describe your responsibilities in regard to the instant
18 Application for an Article VII Certificate?**

19 A. My primary responsibilities with regard to the instant Application are to oversee,
20 provide guidance, review, and seal the design of the 138kV underground
21 transmission line.

22 **Q. What Exhibits are you sponsoring in this proceeding?**

*PSEG Long Island - Article VII Application
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David Andrew Gogol

1 A. I am sponsoring Exhibit 5: Design Drawings; Exhibit E-1: Description of Proposed
2 Transmission Line; Exhibit E-2: Other Facilities; Exhibit E-3: Underground
3 Construction; Exhibit E-5: Effect on Communications; and Exhibit E-6: Effect on
4 Transportation.

5 **Q. Was each Exhibit mentioned in the paragraph above prepared under your**
6 **direction and supervision?**

7 A. Yes.

8 **Q. Does this conclude your testimony?**

9 A. Yes.

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**DIRECT TESTIMONY OF
SIMONE HENRY
ON BEHALF OF
PSEG LONG ISLAND LLC ON BEHALF OF
AND AS AGENT FOR THE
LONG ISLAND LIGHTING COMPANY d/b/a LIPA**

FEBRUARY 2024

*PSEG Long Island - Article VII Application
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Simone Henry

1 **Q. Please state your full name, employer, and business address.**

2 A. My name is Simone Henry. I am employed by Burns & McDonnell EGS. My
3 business address is 9400 Ward Parkway, Kansas City, MO 64114.

4 **Q. In what capacity are you employed?**

5 A. I am employed by Burns & McDonnell as an Assistant Environmental Scientist.

6 **Q. On whose behalf are you testifying?**

7 A. I am testifying on behalf of the Applicant, PSEG Long Island LLC on behalf of and
8 as agent for the Long Island Lighting Company d/b/a LIPA.

9 **Q. Please summarize your education and professional background.**

10 A. I have a Bachelor of Arts degree in Organismal Biology from Scripps College and
11 have been employed with Burns & McDonnell since December 2022.

12 **Q. Have you testified in other proceedings before this Commission?**

13 A. No.

14 **Q. Would you briefly describe your responsibilities in regard to the instant
15 Application for an Article VII Certificate?**

16 A. My primary responsibilities with regard to the instant Application are to draft,
17 review and revise numerous exhibits to the Article VII Application.

18 **Q. What Exhibits are you sponsoring in this proceeding?**

19 A. I am sponsoring Exhibit 1: General Information Regarding Application, Exhibit 2:
20 Location of Facility; Exhibit 3: Alternatives; Exhibit 4: Environmental Impacts;
21 Exhibit 6: Economic Effects of Proposed Facility; Exhibit 8: Other Pending Filings;
22 and Exhibit 9: Cost of Proposed Facility.

*PSEG Long Island - Article VII Application
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Simone Henry

1 **Q. Was each Exhibit mentioned in the paragraph prepared under your direction**
2 **and supervision?**

3 A. Yes.

4 **Q. Does this conclude your testimony?**

5 A. Yes.