City of Philadelphia

City Council Chief Clerk's Office 402 City Hall Philadelphia, PA 19107

Legislation Details (With Text)

File #: 160386 Version: 0 Name:

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File created: 4/28/2016 In control: Committee on Commerce & Economic Development

On agenda: Final action:

Title: Authorizing the Commerce & Economic Development Committee to hold public hearings on Vertical

Farming, Hydroponic Farming and Aquaponic Systems in Philadelphia.

Sponsors: Councilmember Taubenberger, Council President Clarke, Councilmember Jones, Councilmember

Johnson, Councilmember Oh, Councilmember O'Neill, Councilmember Gym, Councilmember Green, Councilmember Blackwell, Councilmember Reynolds Brown, Councilmember Squilla, Councilmember

Bass

Indexes:

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Attachments: 1. Signature 16038600.pdf

Date	Ver.	Action By	Action	Result	Tally
12/5/2016	0	Committee on Commerce & Economic Development	HEARING NOTICES SENT		
12/5/2016	0	Committee on Commerce & Economic Development	HEARING HELD		
12/5/2016	0	Committee on Commerce & Economic Development	RECESSED		
4/28/2016	0	CITY COUNCIL	Introduced and Ordered Placed on This Week's Final Passage Calendar	Pass	
4/28/2016	0	CITY COUNCIL	ADOPTED & REFERRED		

Authorizing the Commerce & Economic Development Committee to hold public hearings on Vertical Farming, Hydroponic Farming and Aquaponic Systems in Philadelphia.

WHEREAS, Vertical Farming, Hydroponic Farming and Aquaponic Systems technology create opportunities for urban farms which are a greener, more sustainable and efficient way to supply Philadelphia with fresh produce and fish; and

WHEREAS, Vertical Farming, Hydroponic Farming and Aquaponic Systems technology allows for farming in highly urban centers with ability to grow indoors year-round; and

WHEREAS, Hydroponic Systems can plan for four times the amount of crops in the same space as traditional soil farming; and

WHEREAS, Some crops grow twice as fast in Hydroponic Systems; and

WHEREAS, Vertical farming, used in conjunction with other technologies and socioeconomic practices, will allow cities to expand while remaining largely self-sufficient food wise.

WHEREAS, Vertical Farming, Hydroponic Farming and Aquaponic Systems have the potential to create a sustainable source of fresh local food supporting underserved neighborhoods in Philadelphia's food deserts; and

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WHEREAS, Vertical Farming, Hydroponic Farming and Aquaponic Systems would expand business for many of Philadelphia's local farm-to-table restaurants and allied food businesses; and

WHEREAS, Philadelphia is home to the largest Food Distribution Center in the Mid-Atlantic region for exporting; and

WHEREAS, Philadelphia has an extensive water supply because of location between Delaware River and Schuylkill River to sustain Hydroponic Farming and Aquaponic Systems; and

WHEREAS, Vertical Framing, Hydroponic Farming and Aquaponic Systems have the potential to create hundreds of quality jobs and economic opportunity; now, therefore, be it

RESOLVED, BY THE COUNCIL OF THE CITY OF PHILADELPHIA, The Commerce & Economic Development Committee is hereby authorized to hold public hearings to pursue the business development of Vertical Farming, Hydroponic Farming and Aquaponic Systems.