VAUGHAN METROPOLITAN CENTRE SUB-COMMITTEE FEBRUARY 14, 2013

HUBURBIA

Recommendation

The Commissioner of Planning recommends:

THAT the presentation entitled 'Huburbia' BE RECEIVED.

Contribution to Sustainability

MOVE: The Transportation Expo is an exploration of the future of transportation; an investigation of innovative ideas and technologies needed to build and connect our communities in efficient and sustainable ways.

Economic Impact

There are no costs associated with the approval of this report.

Communications Plan

There is no communications plan associated with this report.

Purpose

To provide the members of the Vaughan Metropolitan Centre Sub-Committee with a presentation of the Vaughan Metropolitan Centre 'Huburbia' design project.

'Huburbia' was one of ten design challenges within MOVE: The Transportation Expo - a series of public expositions on urban sustainability issues that asked designers to envision innovative solutions to the critical challenges facing our planet in the 21st century.

Background - Analysis and Options

MOVE: The Transportation Expo is collaboration between Evergreen and the Institute without Boundaries to envision sustainable transportation systems through the lens of five themes: Energy, Land Use, Infrastructure, Health and Environment.

The MOVE Expo included a series of innovation talks with industry leaders, and a public exposition held at Toronto Evergreen Brickworks during the summer and fall of 2012. As a result of its success, the MOVE Expo will re-open in spring 2013.

The Institute Without Boundaries and Evergreen asked industry innovators and experts to share their ideas in a series of brainstorming sessions, or "charrettes," leading up to the MOVE Transportation Expo. The Vaughan Metropolitan Centre mobility hub is a site for one of the ten design charrette challenges. Charrette participants were asked to explore a system of scalable mobility hubs that integrate existing roadways with local and regional transportation systems, and present a plan for one model hub and surrounding development.

An overview of the 'Huburbia' design challenge can be found at the following link: http://ebw.evergreen.ca/move/challenges/huburbia

Exhibition Design Team:

- Luigi Ferrara, Director of the School of Design at George Brown College
- Juan Camacho, Design Management, Industrial and Environmental Graphics Designer, Morphosis
- Roman Lifshitz, Cossette & BBDO Montreal
- Tucker McLachlan, Graduate, Don Mills Collegiate CyberARTS program
- Soojung Park, Design Associate, Institute without Boundaries
- Morgen Peers, Townscapes
- Sony Rai, Intern architect at Diamond and Schmidt
- Brandon Slopack, Urban Studies, York University
- Moira Wilson, Urban Designer, City of Vaughan

Advisors and Stakeholders:

- Antoine Belaieff, Director Innovation, Metrolinx
- Diana Birchall, Director of Policy Planning, City of Vaughan
- Paula Bustard, Director Land Development, Smart Centres
- Mark Caruso, Director, Real Estate CIBC
- Hannah Evans, Director of Partnerships and Consultation, Ontario Growth Secretariat at the Ministry of Infrastructure
- Praveen John, Senior Project Engineer, VIVA
- Sandra Kaiser, Vice President of Corporate Affairs, Smart Centers
- Sony Rai, Sustainable Vaughan
- Tonya Surman, Executive Director, Center for Social Innovation
- Brian Titherington, Senior Project Engineer, VIVA

Relationship to Vaughan Vision 2020/Strategic Plan

City of Vaughan's participation in the MOVE: The Transportation Expo initiative relates to:

Service Excellence:

- Lead and Promote Environmental Sustainability
- Preserve our Heritage and Support Diversity, Arts & Culture

Management Excellence:

Demonstrate Leadership and Promote Effective Governance

Regional Implications

Regional transportation agencies were involved as stakeholders in this initiative. There are no regional implications associated with this report.

Conclusion

The key messages in the Vaughan Metropolitan Centre 'Huburbia' presentation are:

- The importance of the public realm in the development of the mobility hub;
- Creative initiatives to support small, local business development;
- Civic engagement;
- Ideas to generate social collaboration and resource-sharing for a sustainable, innovative, and productive city;
- The benefits of establishing a community development agency.

Attachments

- 1.
- 'Huburbia' V-City Illustration 'Huburbia' V-City Illustration Detail: Mobility Hub 2

Report prepared by:

John MacKenzie, Commissioner of Planning Moira Wilson, Urban Designer, Development Planning Department

Respectfully submitted,

JOHN MACKENZIE Commissioner of Planning

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VMC Huburbia **V-City Illustration**

Move: The Transportation Expo

VAUGHAN Development Planning Department

DATE: February 05, 2013

LOCATION: Vaughan Metropolitan Centre N:\DFT\Planner\Moira/ttc.dwg



VMC Huburbia V-City Illustration Detail: Mobility Hub

LOCATION: Vaughan Metropolitan Centre. Move: The Transportation Expo



Attachment DATE: 2

Development Planning Department