

8. Motions Pending

8.1 Options to Secure Land for Northwest Seniors Activity Centre and Community Hub (B. Esslinger)

Councillor B. Esslinger stated that at the next regular meeting of City Council, she will move the following:

That Administration work with the Northwest Edmonton Seniors Society and Community Partners to develop options to secure land and or partnerships for the eventual construction or creation of a Northwest Seniors Activity Centre and community hub, and report back to Committee with information.

• Notice of Motion Given: February 13, 2018

8.2 Smart Traffic Signals (A. Knack)

Councillor A. Knack stated that at the next regular meeting of City Council, he will move the following:

That Administration provide a report on smart traffic signals that includes the following:

- 1. The average age of our traffic signals across the city, estimated lifespan, and replacement costs of all traffic signals.
- 2. An overview of how the current traffic signals work in Edmonton (ex: communication with other signals, ability to respond to traffic flow for people who drive, use transit, walk, and/or bike).
- 3. An overview of the differences between signals that we use in Edmonton and the smart traffic signals that are currently available and being tested in cities such as Toronto and Pittsburgh.
- 4. The estimated impact to travel times and emissions between standard and smart traffic signals.
- 5. How smart traffic signals fit in with our Smart Roads plan.
- 6. How smart traffic signals will work with automated vehicles.
- 7. A proposal to pilot the use of smart traffic signals in Edmonton.
 - Notice of Motion Given: February 13, 2018



8.3 Super Lab on South Campus (M. Walters)

Councillor M. Walters stated that at the February 27, 2018, City Council meeting, he will move the following:

That Administration provide a report on the proposed Super Lab that includes the following:

- 1. How are these lands regulated and what discussions have occurred on this proposal between the City, the University of Alberta and the Government of Alberta?
- 2. What is the program and scale of the Super Lab and the rationale for locating the facility on South Campus?
- 3. How the City can collaborate with the Province and the University of Alberta to determine:
 - The highest and best use of the land adjacent to the South Campus /Fort Edmonton LRT Station in alignment with modern urban planning principles;
 - b. The aspirations of private landowners adjacent to the station;
 - c. The concerns and interests of the surrounding communities in the potential Super Lab;
 - d. The impacts of developing, both positive and negative, a Super Lab on the potential for the surrounding lands to be developed to highest and best use, and the transportation network; and
 - e. How positive impacts might be leveraged and how negative impacts might be mitigated?
 - Notice of Motion Given: February 20, 2018, Urban Planning Committee

8.4 Terwillegar Drive/Whitemud Drive Interchange (T. Cartmell)

Councillor T. Cartmell stated that at the February 27, 2018, City Council, meeting, he will move the following:

That Administration:

- 1. Suspend any public engagement activities regarding the ultimate long term Terwillegar Drive/Whitemud Drive interchange and any roadway modifications that may limit access in the interim.
- 2. Optimize the concept plan for the Terwillegar corridor between Whitemud Drive and Anthony Henday Drive, including provision for opportunities of mass transit and active transportation.
- 3. Advance the Preliminary Design for Terwillegar Drive/40 Avenue interchange.



- 4. Advance the Preliminary Design for an optimized Stage 2 of the Whitemud Drive/Terwillegar Drive interchange, with consideration for reduced design parameters (i.e. design speeds) with the intent of reducing overall complexity and cost.
- Continue to advance preliminary design on the basis of a number of \$75-100M packages in support of staged completion of the Terwillegar corridor, including full access for Rabbit Hill Road, 23 Avenue, and Haddow Drive.
- 6. Present a list of potential shared funding opportunities with the provincial and federal government that take advantage of infrastructure and innovation funding.

and bring back a report to Council in Third Quarter 2018 summarizing progress on the aforementioned design elements.

• Notice of Motion Given: February 21, 2018, Community and Public Services Committee