STRATEGIC ACTION PLANNING GROUP ON AGING

TECHNOLOGY AND INNOVATION SUBCOMMITTEE

Meeting Summary --August 28, 2017

Participants: Karen Brown (Co-chair), Donna Baros Hank Braaksman, Bob Brocker, Josh Laipply, Jean Nofles, Karin Stewart, Doug Rex, Kate Williams

Desired Outcomes:

- To better understand the workings of Panasonic's CityNow (and innovations) to identify the implications for this planning group's work
- Identify key observations and potential recommendations
- Identify key concepts to forward to Planning Group
- Develop and agree on next steps

Proposed Agenda:

- Welcome, introductions, agenda review   12:00 p.m.

- Overview of progress to date (Karen)   12:05 p.m.
  --Update on Grand Junction regional meetings

- Chris Armstrong, Senior Mobility Team Member   12:15 p.m.
  --Panasonic CityNow

- Implications for this subcommittee   1:00 p.m.
  --What does the Planning Group need to know?

- Preliminary observations/ possible recommendations 1:15 p.m.

- Develop and agree on the next steps   1:50 p.m.

- Adjourn   2:00 p.m.

Panasonic CityNow (Chris Armstrong)

[Power point available upon request]

- Transit oriented development called Pena Station Next
- Fulenwider is the developer
- Partnership which includes DIA, Denver, CDOT, Excel, RTD, Pena Station Next
- There is *Connected Vehicle Technology (V2X), Vehicle to Vehicle Technology (V2V)* and *Infrastructure to Vehicle Communication (I2V)*
- V2V has many safety benefits, particularly with an aging population
- V2V can also result in efficiencies with traffic and improved fuel savings
- V2X technology started with standards
- Challenge: With technology, a lot of people cannot understand how important that technology will be and that we need to invest early, execute early. Need to support technology but still need to keep moving forward with what you are doing. Need to say it is an important investment for tomorrow (not today) for mobility and safety for the aging population.
- Biggest fear: legislation restrictions and diversity of approach among governments (state-by-state or even between Cities)
- Colorado has quickly developed a reputation as an innovator which attracted the "Intergalactic Mobility Center" and other innovative partnerships
- In 2021 all cars must have the technology "radio" that provides data to CDOT.
- The legislation that was passed last year on "autonomous" vehicles was well received – no other legislation is needed at this point.

Implications for the Planning Group

- Consider a marketing plan around this
- We should not not lose the assisted transportation and the human elements (This will be a shifting, not reduction of resources)

- Look at "Aerotropolis" meetings to see if they are addressing aging populations (Aerotropolis is an urban plan in which the layout, infrastructure, and economy are centered on and around an airport.)
- Smart Living presentation for the Planning Group?
- Legislation needs to be at a State Level
- Doing a new community is easier. How do we transform older communities to make it work better for people?
- Need to know that legislation can make or break
- Denver Metro Chamber is talking about ballot measure for transportation (Need more information)

Next Steps

- Next meeting September 25, 2017 Possible topics:
    --GM presentation?
    --RTD: Future plans, technology and innovations
        (Kate will contact Nate Curry)
    --Transit Alliance (Kathleen Osher, Executive Director)?
- Schedule a tour of development with subcommittee, Planning Group members, and Legislative caucus?
- Subcommittee members should be reviewing the materials to begin to identify their 3 top recommendations to move the bar on transportation technology and innovation.

Other events of interest:

- *Constructing the Future of South Denver Conference* (Karen will look into this)
- DOE's Solar Decathlon will be from October 5-15, 2017 in the metro area. For more information the link is here.