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IN ENGINEERING TRADITIONS ROOM
JUN 25 2014
ITEM: <u>UCS 2014-0426</u>
CITY CLERK'S OFFICE

The Sustainable Building Policy

To ensure all City-owned and City-funded facility planning, designing, constructing, managing, renovating, operating and demolishing

- ✓ is carried out in a sustainable manner
- ✓ considers all triple bottom line impacts
- ✓ enhances The City's reputation as a fiscally responsible government
- ✓ supports the health and well-being of facility users

Onward/ The City will continue to utilize innovative and efficient sustainability practices for infrastructure and buildings..



Why Invest in Building Green?

Relatively small incremental cost

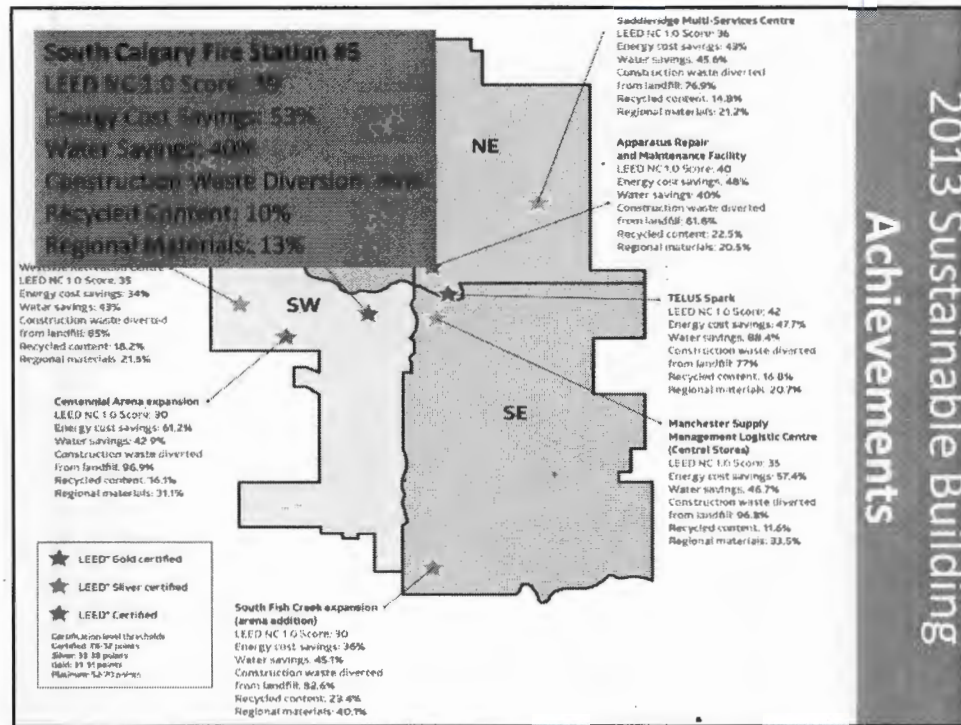
TBL rates of return

Policy alignment

"By 2036, all new and retrofitted communities, buildings, vehicles, equipment and processes are built to be within five per cent of the highest energy-efficient design available" (imagineCalgary)

Onward/ The City will continue to utilize innovative and efficient sustainability practices for infrastructure and buildings..





Future Focus

LEED Version 4

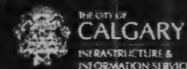
The right standard
for the right building

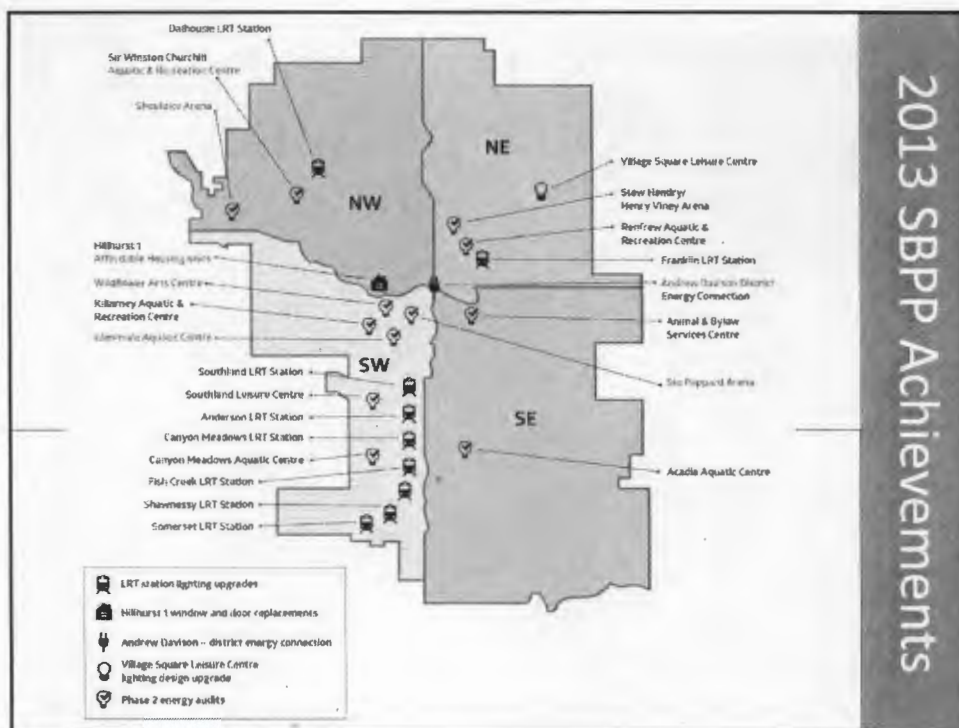
Enabling continuous
performance monitoring

Energy management
strategies and plans



Onward! The City will continue to utilize innovative and efficient sustainability practices for infrastructure and buildings.





Recommendation

That the SPC on Utilities and Corporate Services:

1. Receive the Sustainable Building Policy 2013 Update for information, and;
2. Recommend that Council amend the Sustainable Building Policy to instruct Administration to report back to the SPC on Utilities and Corporate Services on a bi-annual basis with a status report.

Onward/ The City will continue to utilize innovative and efficient sustainability practices for infrastructure and buildings.



CITY OF CALGARY
INFRASTRUCTURE & INFORMATION SERVICES