
Model Session

CASTLE**GAP**



Castle Gap Advisors, LLC.
March 24, 2017

House Finance Committee

Plan For Today's Meeting

- Today's session will be a combination of two presentations
 - Department of Revenue
 - Presentation to cover comparison results of new (large and small) field or project under Status Quo and CSHB111
 - Castle Gap Advisors
 - Real-time model of CSHB111 components to see snapshot results of a variety of desired scenarios at given price points
- DOR and Castle Gap models are set up from two different constructs
 - Both assume the same logic in application of legislation components

Model Constructs

DOR

- New project life-cycle model
- Functionality: Can do what if scenarios on a project lifecycle on request

Castle Gap Advisors

- Delta price model
 - i.e. shows the revenue and net effective tax rate changes for various parameters at different prices
- Functionality: Real-time what if scenarios on a one year snapshot basis

Limitations of Models

- Neither model has the detail to run fiscal note level results or data specific to a particular field
- This further analysis can be requested through DOR