

Memo

TO: Ad-Hoc City Hall Advisory Committee
FROM: Kaylea Kathol, Project Manager
DATE: June 16, 2017
RE: **Supplemental Parking Information**

The following supplemental parking information is provided to (a) inform the Committee on general parking costs and (b) give perspective on the minimum space requirements for a functional parking structure.

2016 Cost Estimates for Parking Alternatives:

- Structured Underground \$35,000 - \$45,000 per stall
- Structured Above Ground \$20,000 - \$25,000 per stall
- Surface Lot \$ 5,000 - \$ 7,000 per stall

Estimates provided in the 2016 City of Ashland Downtown Parking Management Strategy Report by Rick Williams Consulting: http://www.ashland.or.us/SIB/files/050217-Downtown_Parking_Management_Strategy.pdf

General Remarks of Parking:

- (1) How many surface stalls could fit in a given area?
Number of surface stalls can be generally estimated by dividing **surface area of the lot, in square feet, by 350 square feet per stall**. General rule of thumb provided to staff by Rick Williams Consulting in electronic communication dated July 13, 2017.
- (2) Could a parking structure fit in a given area?
In general, a parking structure provides a logical layout for circulation and parking when it has, *at a minimum*, dimensions of 100 by of 200 feet*. This generalization was provided by Steve Ennis (Architect) in a parking structure feasibility study conducted for the City in May 2017.

*Assumptions: Ramps have a 10% slope. Floor-to-floor height is 10 feet.

