

FERC/OED/DCIO Staff Notes for FERC-915, as of 8/10/2012

Annotated the Cisco-Eagle web pages (at <http://www.cisco-eagle.com/>)

DCIO Assumption: a total of 97,782 ft³ of records retained by the total of 1,730 entities.¹

NOTE: All estimated annual off-site storage costs for respondents are highlighted in yellow.

To determine facility storage costs:

- Calculate the quantity of units needed: 6 ft³/shelf * 6 shelves/unit → (36 ft³/unit → 48,891ft³ ÷ 36 ft³/unit = 1358 units²)
- Cost per cubic foot of storing: \$5.20
- Calculate the cost of records associated 50% of respondent universe using “paper” storage: \$5.20 * 48,891 ft³ of records = \$254,233
- Cost of floor space at the facility: \$3.00/ft²
- Calculate the cost for 1358 units to occupy 8.75 ft² each of floor area: 1358units * 8.75 ft²/ unit * \$3/ft² = \$35,647
- Sum the costs of record storage shelving and storage area occupied by shelves: [\$254,233 + \$35,647= **\$289,880**]
- Calculate the cost of archive boxes for record storage (assuming \$5.30/archive box and each may contain 10 ft³ of storage volume) 48,891ft³/10 ft³ = 4,889.1 archive boxes * \$5.30/archive box = **\$25,912**

TOTAL STORAGE COSTS: \$289,880 + \$25,912 = \$315,792

¹ The Commission bases this volumetric assumption upon expert analysis of current industry recordkeeping storage usage.

² 48,891 ft³ = 97,782 ft³. Figure is consistent with the assumption that 50% of respondents electronically store records while the remaining 50% utilized “paper” (i.e. conventional) storage methods.