

Exhibit 16.1-1a – Fees Sample Calculation

Table of Contents

1. Overview 3

2. Non-Bundled Resource Units Calculation 3

3. Bundled Resource Units Calculation 3

4. Third Party Agreements Fees Calculation 6

 4.1. Third Party Negotiation – Large 6

 4.2. Third Party Negotiation – Small 6

 4.3. Third Party Transaction 7

1. OVERVIEW

Schedule 16.1-1a – Fees Sample Calculations, describes the calculation steps for determining the applicable Resource Unit Fee for Resource Units where banding applies.

2. NON-BUNDLED RESOURCE UNITS CALCULATION

For Resources Units in Exhibit 16.1-1 without a ‘bundle’ designation (e.g. B1 or B2), the applicable Resource Unit Fee band is determined based on the County’s actual volume of consumption for such Resource Unit.

Sample Calculation Data:

Resource Unit (RU): Voice Single Line

Sample Actual Monthly Volume: 3,700

- a) Given that the Baseline Volume (per Contract Year) for Voice Single Line per Exhibit 16.1-1 is 39648, the Monthly Baseline volume is 3304.

Voice Single Line Baseline Volumes (per Contract Year) ÷ 12

$$39,648 \div 12 = 3,304$$

- b) Given that the Monthly Baseline Volume for Voice Single Line is 3304, the monthly volume thresholds for the various bands are as follows:

90-110% Threshold for Voice Jack - Single-Line = 3,634 (110% x 3,304)

110-120% Threshold for Voice Jack - Single-Line = 3,965 (120% x 3,304)

120-130% Threshold for Voice Jack - Single-Line = 4295 (130% x 3,304)

- c) Given that the Sample Actual Monthly Volume is 3700, the 110-120% band should be used to calculate monthly charge for Voice Single Line.

110-120% Band RU Fee = \$2.00 (for purposes of this example only)

Actual Monthly Volume = 3,700

Calculation = \$2.00 x 3,700

Sample Monthly Service Fee = \$7,400

3. BUNDLED RESOURCE UNITS CALCULATION

For Resources Units in Exhibit 16.1-1 with a ‘bundle’ designation (e.g. B1 or B2), the applicable Resource Unit Fee band is determined based on the aggregate Actual Monthly volume of all Resource Units within the bundle.

Schedule 16.1-1a – Fees Sample Calculations

Example 1: In this example, the Actual Monthly volume for the bundle falls within the 90-110% band and therefore all Resource Units within the bundle will use the 90-110% band RU Fee.

Sample Calculation Data:

Resource Unit (RU): Desktop – Standard Workstation

Bundle Designation: B1

Sample Actual Monthly Volume for Desktop – Standard Workstation: 8,000

Sample Actual Monthly Volume for B1: 16,000

- a) Given that the Baseline Volume (per Contract Year) for bundle ‘B1’ per Exhibit 16.1-1 is 179388, the Monthly Baseline volume is 14949.

B1 Baseline Volumes (per Contract Year) ÷ 12

$$179,388 \div 12 = 14,949$$

- b) Given that the Monthly Baseline Volume for bundle ‘B1’ is 14949, the monthly volume thresholds for the various bands are as follows:

90-110% Threshold for B1 = 16,444 (110% x 14,949)

110-120% Threshold for B1 = 17,939 (120% x 14,949)

120-130% Threshold for B1 = 19,434 (130% x 14,949)

- c) Given that the Sample Actual Monthly Volume for bundle ‘B1’ is 16000, the 90-110% band should be used to calculate monthly charge for Desktop – Standard Workstation and all other Resource Units within the bundle.

90-110% Band RU Fee = \$2.00 (for purposes of this example only)

Actual Monthly Volume = 8,000

Calculation = \$2.00 x 8,000

Sample Monthly Service Fee = \$16,000

Example 2: In this example, the Actual Monthly volume for the bundle falls outside the 90-110% band and therefore the banding in Exhibit 16.1-1 should be applied individually to each Resource Unit within the bundle.

Sample Calculation Data:

Resource Unit (RU): Desktop – Standard Workstation

Bundle Designation: B1

Schedule 16.1-1a – Fees Sample Calculations

Sample Actual Monthly Volume for Desktop – Standard Workstation: 8,000

Sample Actual Monthly Volume for B1: 17,000

- a) Given that the Baseline Volume (per Contract Year) for bundle ‘B1’ per Exhibit 16.1-1 is 179388, the Monthly Baseline volume is 14949.

B1 Baseline Volumes (per Contract Year) ÷ 12

$$179,388 \div 12 = 14,949$$

- b) Given that the Monthly Baseline Volume for bundle ‘B1’ is 14949, the monthly volume thresholds for the various bands are as follows:

90-110% Threshold for B1= 16,444 (110% x 14,949)

110-120% Threshold for B1= 17,939 (120% x 14,949)

120-130% Threshold for B1= 19,434 (130% x 14,949)

- c) Given that the Sample Actual Monthly Volume for bundle ‘B1’ is 17000 falls outside of the 90-110% band, the banding for Desktop – Standard Workstation in Exhibit 16.1-1 applies instead of the banding for B1.

- d) Given that the Baseline Volume (per Contract Year) for Desktop –Standard Workstation per Exhibit 16.1-1 is 112776, the Monthly Baseline volume is 9398.

Desktop – Standard Workstation Baseline Volumes (per Contract Year) ÷ 12

$$112,776 \div 12 = 9,398$$

- e) Given that the Monthly Baseline Volume for Desktop –Standard Workstation is 9398, the monthly volume thresholds for the various bands are as follows:

70-80% Threshold for Desktop – Standard Workstation = 7,518 (80% x 9,398)

80-90% Threshold for Desktop – Standard Workstation = 8,458 (90% x 9,398)

90-110% Threshold for Desktop – Standard Workstation = 10,338 (110% x 9,398)

- f) Given that the Sample Actual Monthly Volume for Desktop – Standard Workstation is 8000, the 80-90% band should be used to calculate monthly charge for Desktop – Standard Workstation.

80-90% Band RU Fee = \$1.00 (for purposes of this example only)

Actual Monthly Volume = 8,000

Calculation = \$1.00 x 8,000

Sample Monthly Service Fee = \$8,000

4. THIRD PARTY AGREEMENTS FEES CALCULATION

Below are sample calculations for the three-tiered level pricing for Third-Party Agreements.

4.1. Third Party Negotiation – Large

Example 1: County requests Contractor to contract and purchase software licenses and implementation labor from company AAA. Company AAA is not a Third-Party vendor currently contracted by Contractor in support of the Services. The vendor price of the software is \$300,000 plus \$50,000 for the first year of software maintenance. The vendor price for implementation labor is \$200,000.

- a) Given that company AAA is not a Third-Party vendor currently contracted by Contractor in support of Services, and the transaction amount is in excess \$500,000, the Third Party Negotiation – Large Resource Unit Fee applies.

$$\textit{Third Party Negotiation – Large} = \$10,000$$

- b) Additionally, the Third Party Transaction Resource Unit Fee of 5% applies to the transaction amount.

$$(\$300,000 + \$50,000 + \$200,000) \times 5\% = \$27,500$$

Total fees are \$37,500.

4.2. Third Party Negotiation – Small

Example 1: County requests Contractor to contract and purchase software licenses from company BBB. Company BBB is not a Third-Party vendor currently contracted by Contractor in support of the Services. The vendor price of the software is \$80,000 plus \$20,000 for the first year of software maintenance.

- a) Given that company BBB is not a third-party vendor currently contracted by Contractor in support of Services, and the transaction amount is less than \$500,000, the Third Party Negotiation – Small Resource Unit Fee applies.

$$\textit{Third Party Negotiation – Small} = \$5,000$$

- b) Additionally, the Third Party Transaction Resource Unit Fee of 5% applies to the transaction amount.

$$(\$80,000 + \$20,000) \times 5\% = \$5,000$$

Total fees are \$10,000.

4.3. Third Party Transaction

Example 1: County requests Contractor to contract with company AAA for labor services in the amount of \$100,000. Company AAA is a Third-Party vendor currently contracted by Contractor in support of the Services.

Given negotiation of a new agreement with a Third-Party vendor was not required, the Third Party Transaction Resource Unit Fee of 5% applies to the transaction amount.

$$\$100,000 \times 5\% = \$5,000$$

Total Fees are \$5,000.

Example 2: County requests Contractor to transact a software maintenance renewal from company BBB. Company BBB is a Third-Party vendor currently contracted by Contractor in support of the Services. The vendor price for the software maintenance renewal is \$20,000.

Given that there was not negotiation of a new agreement with a Third-Party vendor, the Third Party Transaction Resource Unit Fee of 5% applies to the transaction amount.

$$\$20,000 \times 5\% = \$1,000$$

Total Fees are \$1,000.

Example 3: County requests Contractor to purchase a large scanner not available in the Optional Item Catalog or as a Resource Unit. The price of the scanner is \$10,000. The scanner can be purchased by through a Third-Party vendor currently contracted by Contractor in support of the Services.

Given negotiation of a new agreement with a third-party vendor was not required, the Third Party Transaction Resource Unit Fee of 5% applies to the transaction amount.

$$\$10,000 \times 5\% = \$500$$

Total Fees are \$500.

END OF SCHEDULE