

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

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In the Matter of UBTA-UBET	)	Docket No. 15-053-01
Communications, Inc.'s	)	
(DBA Strata Networks)	)	Direct Revenue
Application for Utah	)	Requirement Testimony
Universal Service Fund Support	)	of Bion C. Ostrander
	)	For the Office of
	)	Consumer Services

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NON-CONFIDENTIAL VERSION - REDACTED

September 25, 2015

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### **List of OCS Exhibits Sponsored:**

- Exh. 1D-1: Ostrander Curriculum Vitae
- Exh. 1D-2: OCS Revenue Requirement Calculation
- Exh. 1D-3: OCS Data Requests to Strata
- Exh. 1D-4: DPU Data Requests to Strata

1

**INTRODUCTION**2 **Q. WHAT IS YOUR NAME, OCCUPATION AND BUSINESS ADDRESS?**

3 A. My name is Bion C. Ostrander. I am an independent regulatory consultant  
4 with a specialization in telecommunications issues.<sup>1</sup> My business address  
5 is 1121 S.W. Chetopa Trail, Topeka, Kansas 66615-1408.

6

7 **Q. PLEASE SUMMARIZE YOUR PROFESSIONAL QUALIFICATIONS AND**  
8 **EXPERIENCE.**

9 A. I am an independent regulatory consultant with a specialization in  
10 telecommunications regulatory accounting and policy issues. I have over  
11 thirty-five years of regulatory and accounting experience, and have been  
12 operating as an independent consultant for twenty-four years. I previously  
13 worked for the public accounting firm Deloitte, Haskins and Sells (now  
14 "Deloitte"). And before starting my own firm, I previously served as the  
15 Chief of Telecommunications and the Chief Auditor for the Kansas  
16 Corporation Commission. I have addressed issues in numerous state  
17 jurisdictions and an international basis. I have addressed rate cases  
18 alternative regulation plans, state universal service funds, affiliate  
19 transactions, cost allocation, wholesale and retail cost studies,

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<sup>1</sup> Mr. Ostrander is not holding himself out as a CPA in Kansas at this time (or in any other state) because his current permit to practice as a CPA in Kansas is pending renewal subject to him meeting continuing professional education hours requirements in Kansas.

20 compensation issues, taxes, universal service, specialized regulatory  
21 accounting issues, competition policy, and many other matters.

22 **Q. HAVE YOU PREPARED AN EXHIBIT SUMMARIZING YOUR**  
23 **QUALIFICATIONS AND EXPERIENCE?**

24 A. Yes. I have attached OCS Exhibit 1D-1, which is a summary of my  
25 regulatory experience and qualifications.

26

27 **Q. ON WHOSE BEHALF ARE YOU APPEARING?**

28 A. I (along with subcontractor David Brevitz) was retained by the Utah Office  
29 of Consumer Services (“OCS”) to review Strata Networks (“Strata” or  
30 “Company”) revenue requirements regarding its application for increased  
31 Utah Universal Service Fund (“UUSF”) support. Accordingly, I am  
32 appearing on behalf of the OCS.

33

34 **Q. HAVE YOU EVER TESTIFIED BEFORE THE PUBLIC SERVICE**  
35 **COMMISSION OF UTAH (“COMMISSION” or “PSC”)?**

36 A. Yes. I filed direct, rebuttal, and surrebuttal testimony on behalf of the OCS  
37 in Manti Telephone Company’s request for UUSF in 2012,<sup>2</sup> and appeared  
38 as a witness before this Commission. I recently filed direct testimony in  
39 Emery Telephone’s (“Emery”) application for an increase in UUSF  
40 support, although that case did not go to hearing because it is now subject  
41 to a stipulation between DPU and Emery (OCS is not a party to that

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<sup>2</sup> In the Matter of the Application for the Increase of Rates and Charges by Manti Telephone Company, Docket No. 08-046-01.

42 stipulation).<sup>3</sup> In addition, I also recently filed direct and surrebuttal  
43 testimony in Carbon/Emery Telecom's ("Carbon") application for increase  
44 in UUSF support.<sup>4</sup>

45  
46 In addition, I have assisted and advised the OCS in UUSF applications by  
47 other rural local exchange companies ("RLECs"), although I did not file  
48 testimony or appear as a witness in these other cases which were  
49 ultimately resolved through stipulation.<sup>5</sup> A list of other prior UUSF  
50 proceedings in which I assisted the OCS is listed below:

- 51 ✓ Manti Telephone Company – Docket No. 08-046-01
- 52 ✓ Manti Telephone Company – Docket No. 13-046-01
- 53 ✓ Hanksville Telephone Company – Docket No. 14-2303-01
- 54 ✓ Beehive Telephone Company – Docket No. 14-051-01
- 55 ✓ Emery Telephone Company – Docket No. 14-042-01

56

57 **Q. DO YOU HAVE EXHIBITS SUPPORTING YOUR TESTIMONY?**

58 A. Yes. OCS Exhibits 1D-1 through 1D-4.

59

60 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

61 A. I am addressing specific adjustments, and the proposed revenue  
62 requirement for Strata as recommended by the OCS for the test period

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<sup>3</sup> Bion C. Ostrander Direct Testimony dated August 14, 2015, Docket No. 15-042-01.

<sup>4</sup> Bion C. Ostrander Direct Testimony dated August 21, 2015, and Surrebuttal Testimony dated September 18, 2015, in Docket No. 15-2302-01.

<sup>5</sup> The OCS was not a signatory to the related stipulation in all of these other UUSF cases.

63 ending December 31, 2014. The overall revenue requirement also  
64 includes rate of return (“ROR”) testimony and recommendations of David  
65 Brevitz, the other expert witness appearing on behalf of the OCS.

66

67 **Q. CAN YOU EXPLAIN THE CURRENT AND PROPOSED INCREASE IN**  
68 **UUSF SOUGHT BY STRATA?**

69 A. Strata currently receives annual UUSF revenues of \$1,116,396<sup>6</sup> and in  
70 this proceeding Strata is seeking additional UUSF revenues of  
71 \$3,422,053<sup>7</sup> (206% increase), for total UUSF revenues of \$4,538,449.

72

73 **Q. WHAT IS THE OCS RECOMMENDED REVENUE REQUIREMENT AND**  
74 **HOW DOES THIS COMPARE TO STRATA’S POSITION?**

75 A. Strata’s filing shows a revenue requirement deficit of \$3,422,053 and a  
76 proposed increase in UUSF revenues of the same amount. The OCS  
77 adjustments currently produce a revenue requirement surplus (also called  
78 excess earnings/profits) of \$411,483 (\$.4 m). Strata’s excess earnings  
79 eliminate the need for additional UUSF of \$3.4 million, and will reduce  
80 existing UUSF by this same amount to result in total UUSF due to Strata  
81 of \$704,913 (existing UUSF of \$1,116,396 – \$411,483 of excess earnings  
82 = \$698,561 of total UUSF due to Strata).

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<sup>6</sup> Exhibit Strata 2.1 Confidential, Column E, line 2 of the current filing and the stipulation adopted by the Commission in in Strata’s prior application for an increase in UUSF in Docket No. 05-053-01, Order issued November 4, 2005, p. 3 (\$1,035,243 UUSF increase plus existing UUSF of \$81,153 at that time).

<sup>7</sup> Karl Searle Direct Testimony, p. 3, line 68.

83

84 OCS is also aware that the Division of Public Utilities (“DPU”) may be  
85 proposing some additional adjustments which the OCS may support or  
86 adopt,<sup>8</sup> and this could further reduce the total amount of UUSF due to  
87 Strata.

88

89 **Q. WHAT ADJUSTMENTS ARE YOU PROPOSING?**

90 **A.** Below is a list of those adjustments:

91

92 Adjustment BCO-1: Remove luxury entertainment expenses

93

94 Adjustment BCO-2: Remove subjective Thank-You bonuses

95

96 Adjustment BCO-3: Remove Strata’s proposed 2015 pay increase

97

98 Adjustment BCO-4: Remove Strata’s depreciation on TPUC

99

100 Adjustment BCO-5: Remove depreciation on fully depreciated assets

101

102 Adjustment BCO-6: Adjust Corporate Overhead allocator

103

104 Adjustment BCO-7: Remove depreciation expense on nonregulated  
105 assets in rate base

106

107 Adjustment BCO-8: Remove 50% of telephone plant under construction

108

109 Adjustment BCO-9: Remove 50% of materials and supplies

110

111

112 **Q. PLEASE SUMMARIZE THE OCS’ FINAL POSITION.**

---

<sup>8</sup> In order to be more efficient, the OCS may not sponsor testimony which duplicates some of the adjustments of DPU although we may support some of the DPU adjustments.

113 **A.** After making the adjustments above and reflecting the proposed rate of  
114 return (“ROR”) of Mr. Brevitz, the OCS’ final position shows a revenue  
115 requirement surplus (or excess earnings/profits) for Strata of \$411,483,  
116 and this means that Strata should not receive its requested additional  
117 annual UUSF of \$3,422,053, and its existing UUSF of \$1,116,396 should  
118 be reduced to the total UUSF it receives of \$704,913.

119

120 The adjustments proposed by OCS are reasonable and supports the  
121 Office’s recommendation that Strata’s request for new UUSF be denied  
122 and its existing UUSF should be reduced to \$704,913.

123

124 **Q. WILL YOU DESCRIBE THE SERVICES PROVIDED BY STRATA AND**  
125 **ITS AFFILIATES?**

126 **A.** Yes. The consolidated operations of UBTA-UBET Communications, Inc.  
127 (dba Strata Networks) consist of the following: three regulated LECs  
128 (providing what is mostly traditional regulated services) and three  
129 nonregulated affiliates (providing nonregulated services) as shown below:<sup>9</sup>

130 **[BEGIN CONFIDENTIAL]**

131 

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<sup>9</sup> Source information is from UBTA-UBET Communications Consolidated Audited Financials December 31, 2014-2013, Strata’s CAM (pages 9 to 12 per DPU 1.1), and Strata’s limited response to OCS 4.5.



132 [REDACTED]

133 [REDACTED]

134 [REDACTED]

135 [REDACTED]

136

137 [REDACTED]

138 [REDACTED]

139 [REDACTED]

140 [REDACTED]

141 [REDACTED]

142

143 [REDACTED]

144 [REDACTED]

145 [REDACTED]

146

147 [REDACTED]

148 [REDACTED]

149

150 [REDACTED]

151 [REDACTED]

152 [REDACTED]

153

154 [REDACTED]

155  
156  
157  
158

**[END CONFIDENTIAL]**

159 **Q. BECAUSE STRATA HAS NOT PROVIDED CERTAIN REQUESTED**  
160 **INFORMATION, HAVE YOU BEEN UNABLE TO QUANTIFY CERTAIN**  
161 **POTENTIALLY SIGNIFICANT ADJUSTMENTS?**

162 A. Yes. Because Strata has not provided OCS with important requested  
163 information, it is not possible for OCS to properly quantify certain  
164 significant adjustments that could substantially reduce Strata's requested  
165 UUSF, and this especially relates to affiliate transactions and other  
166 transactions to remove nonregulated costs from Strata's regulated  
167 operations. OCS does not have access to important internal information  
168 and records that Strata uniquely controls and without such information  
169 OCS cannot calculate the impact of these related adjustments.

170

171 In my opinion, Strata should not be rewarded for not providing key  
172 information to OCS that could materially impact this proceeding. With that  
173 said, OCS does have information related to some issues and will propose  
174 appropriate adjustments, although Strata's deficiency in providing  
175 supporting information prevents us from proposing a complete and  
176 comprehensive revenue requirement. Some of the documentation that is  
177 insufficient in this proceeding includes:

178 1) Strata has not provided adequate supporting documentation and  
179 calculations regarding its Cost Allocation Manual ("CAM") to show that

180 it has properly removed all nonregulated affiliate costs from its  
181 regulated operations in compliance with the Federal Communications  
182 Commission's ("FCC") USoA Part 64 Allocation of Costs, and  
183 regulated operations are substantially at risk of subsidizing Strata's  
184 nonregulated affiliates.

185

186 2) Strata has not provided adequate supporting documentation and  
187 calculations regarding its transactions with affiliates to show that  
188 transactions are properly reflected at cost, fair market value, or tariff to  
189 be in compliance with the FCC's USoA Part 32, Section 32.27 Affiliate  
190 Transactions rules, and regulated operations are at risk of subsidizing  
191 Strata's nonregulated affiliates.

192

193 3) Strata has not provided adequate supporting documentation and  
194 explanations in response to OCS data requests regarding issues that  
195 significantly impact revenue requirements and which can cause the  
196 UUSF request to be substantially overstated.

197

198 4) Strata's responses to certain OCS data requests failed to specifically  
199 identify requested information or amounts (or provide adequate  
200 explanation), but instead merely cited to an attached Excel document  
201 without citing to the proper cell location for the relevant amounts to be  
202 responsive to the OCS data request. In other words, Strata improperly

203 placed the burden on OCS to try and glean the correct information  
204 from the attached documents or in some cases the responsive  
205 information was not included in the attached documents.

206

207 5) Strata has failed to subsequently provide OCS with certain important  
208 information (or updates to documents) that it requested and which  
209 Strata indicated that it would provide when such updated information  
210 became available.

211

212 6) The combination of some of the issues above raise questions  
213 regarding Strata's compliance with Section 254(k) of the Federal  
214 Telecom Act of 1996 and Utah Code Title 54 Public Utilities Law,  
215 Section 6 Prohibition on Subsidization of Telecommunications Services  
216 ("Utah Code 54-8b-6").

217

218

### **OCS PROPOSED ADJUSTMENTS**

219 **Q. ARE YOU PROPOSING AN ADJUSTMENT TO REMOVE A PORTION**  
220 **OF "INTRASTATE" INTERNET-RELATED COMMON COSTS FROM**  
221 **THE REGULATED OPERATIONS OF STRATA'S FILING?**

222 A. No. Although the OCS believes this type of adjustment is necessary and  
223 relevant, we will follow the same approach that we used in the Emery<sup>10</sup>  
224 and Carbon UUSF cases and not pursue this issue at this time.

225

226 **Adjustment BCO-1: Remove Luxury Entertainment Expenses**  
227 **From Regulated Operations**  
228 **(Exhibit 1D-2 – Sch. A-4)**

229

230

**Q. WILL YOU EXPLAIN OCS ADJUSTMENT BCO-1?**

231

232

233

234

235

236

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240

241

242

243

A. Strata purchased [REDACTED] of [REDACTED] via the American Express  
credit card of Mr. Todd, and this adjustment removes the amount of  
[REDACTED] that is allocated to Strata's regulated operations ([REDACTED] of total  
Jazz ticket cost was allocated to regulated operations using the Public  
Relations allocation factor). I have removed this entire amount from  
regulated operations<sup>11</sup> because this type of entertainment expense should  
be recorded in a "below-the-line" non-operating account to begin with, it is  
not an ordinary business expense that is necessary to provide regulated  
local services, it provides no measurable or objective benefit to customers  
of local service, it is contrary to preserving universal service, and other  
citizens of Utah should not have to fund Strata's luxury entertainment  
costs via the UUSF. These types of entertainment expenses are typically  
excluded from the regulated operations of rate case/UUSF proceedings

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<sup>10</sup> In the Emery proceeding in Docket No. 15-042-01, all parties agreed to withdraw their testimony on this issue and not address this matter in the related proceeding.

<sup>11</sup> This adjustment was not based on "revising" Strata's Public Relations allocations factor because 100% of these costs should be disallowable.

244 and even the IRS disallows 50% of these types of entertainment costs for  
245 determining taxable income.

246

247 **Q. DID STRATA CITE TO ANY PRECEDENT BY THE UTAH**  
248 **COMMISSION, FCC, OR OTHER REGULATORY AGENCIES THAT**  
249 **ALLOWS THIS TYPE OF EXPENSE TO BE RECOVERED?**

250 A. No. Strata did not cite to any precedent that allows these types of luxury  
251 entertainment costs to be recovered in a rate case or UUSF filing.

252

253 **Q. SHOULD STRATA IMPLEMENT FORMAL INTERNAL CONTROLS AND**  
254 **WRITTEN POLICY REGARDING EMPLOYEE CREDIT CARDS?**

255 A. Yes. These [REDACTED] of [REDACTED] were purchased by Mr. Todd via  
256 his employee credit card, and [REDACTED] of these costs were included on his  
257 February 2014 credit card statement. Furthermore, Strata has indicated to  
258 OCS that it does not have a formal written policy addressing the use of  
259 employee credit cards.

260

261 It is unusual for a company officer (or other employee) to make purchases  
262 of this magnitude on their business credit card. Also, because these types  
263 of entertainment expenditures are a luxury, entertainment, and  
264 discretionary type of expense, it is even more important that these types of  
265 costs flow through the normal internal voucher/acquisition system,<sup>12</sup>

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<sup>12</sup> This means that a voucher or purchase order is submitted in advance of a purchase for

266 receive the necessary approval of multiple levels, and are subject to  
267 normal internal accounting controls. Officers should not be exempt from  
268 proper internal control procedures and reasonable credit card purchase  
269 limitations. These types of significant entertainment expenses should be  
270 recorded using the same accounting process as other major purchases,  
271 and should not be run through employee credit cards.

272

273 Therefore, I recommend that Strata implement a formal written policy that  
274 limits the amount of individual purchases and total monthly purchases  
275 (depending upon employee position and authority) to be placed on an  
276 employee business credit card. Also, this credit card policy should prohibit  
277 (or establish a low threshold amount) for all luxury, entertainment and  
278 personal-type expenditures to be placed on employee business credit  
279 card.<sup>13</sup>

280

281 **Q. SHOULD STRATA RECORD ALL LUXURY ENTERTAINMENT**  
282 **EXPENSES BELOW-THE-LINE IN NONOPERATING ACCOUNTS?**

283 A. Yes. All luxury entertainment expenses should be recorded initially below-  
284 the-line in the 7300 series of nonoperating expense accounts. Then the  
285 Company should make an obvious and fully-disclosed "reclassification"  
286 ratemaking adjustment to an operating expense account in a rate case or

---

any type of significant cost, so that the normal accounting/authorization process is in place to address these costs.

<sup>13</sup> At the minimum, only a very few number of officers or employees should be authorized to make these types of purchases with their credit cards.

287 UUSF proceeding if it desires to recover such costs in its revenue  
288 requirement. This procedure will properly disclose these types of luxury  
289 entertainment costs that are included in the revenue requirement and  
290 allow the regulator to properly address the treatment of these costs.

291

292 **Adjustment BCO-2: Remove Strata's Annual One-Time "Thank-**  
293 **You" Payroll Awards**  
294 **(Exhibit 1D-2, Sch. A-5)**

294

295

296

**Q. WILL YOU SUMMARIZE OCS ADJUSTMENT BCO-2?**

297

A. This adjustment removes [REDACTED] of Strata's 2014 one-time "Thank-  
298 You/Bonus" payroll amounts paid to employees. OCS 2-32 asked Strata to  
299 provide the amount of bonuses for each employee that is direct assigned  
300 and allocated to each affiliate, but Strata's response did not provide the  
301 Thank-You/Bonus amounts for each affiliate.<sup>14</sup> Therefore, to arrive at an  
302 estimated adjustment, I multiplied the total Thank-You/Bonus amount of  
303 [REDACTED] by the Corporate Overhead Factor that allocates [REDACTED]<sup>15</sup> of  
304 expenses to regulated operations, to arrive at an adjustment of [REDACTED]  
305 [REDACTED]<sup>16</sup> If this estimated adjustment  
306 inadvertently removes too much of the Thank-You/Bonus cost from

---

<sup>14</sup> In addition, subsequent discussions with Mr. Searle did not result in the amount of Thank-You/Bonus amounts being provided for each affiliate.

<sup>15</sup> This is Strata's Corporate Overhead allocation factor from its CAM that drives the allocated Corporate Operations expenses, and was provided in response to DPU 1-1, and the use of this factor appears to approximate the Thank-You/Bonus amount in the General Ledger.

<sup>16</sup> It should be possible to add up all the related entries from the General Ledger for Strata only regulated operations (take into consideration any "allocated" amounts as necessary) to arrive at the amount included in regulated operations, although this approach is time consuming.



307 Strata's regulated operations, then I am receptive to revising this  
308 adjustment if Strata provides the previously requested supporting  
309 documentation.

310

311 The Thank-You/Bonus should be removed from regulated operations for  
312 the reasons summarized below:

- 313 1) Strata has not provided adequate supporting documentation,  
314 calculations, and explanation for this one-time Thank-You/Bonus,  
315 and this is supported in part by the following additional concerns.  
316
- 317 2) The Thank-You/Bonus is largely subjective and discretionary and is  
318 not proven to be reasonable, objective or compliant because there  
319 is no formal written Company policy to which compliance can be  
320 tested. There are no specific financial or operational criteria or  
321 formulas for determining the total amount to be paid and allocated  
322 to employees because the Company does not have a formal written  
323 bonus policy, this is an internal weakness and leaves undue  
324 discretion to management. Unless the Thank-You/Bonus payments  
325 are tied to criteria that is beneficial to customers, they would be  
326 inappropriate to include in the revenue requirement upon which  
327 UUSF is calculated.

328

329           3)     Strata has not provided documentation to show how the total  
330                     amount of the Thank-You/Bonus for Strata and all affiliates is  
331                     determined, and how the allocation to affiliates is determined (other  
332                     than using the same general allocation factor it uses for other  
333                     costs).

334

335           4)     The absence of formal policy and documentation means the Thank-  
336                     You/Bonus could manipulated to pay out greater amounts (that are  
337                     included in the Strata revenue requirement) during the test year in  
338                     which the Company seeks an increase in its UUSF, so it would be  
339                     possible to establish an artificially high revenue requirement to  
340                     maximize recovery from the UUSF. And then in subsequent years  
341                     Strata could reduce the amount of the Thank-You/Bonus that is  
342                     paid and collect a windfall from excessive UUSF revenues.

343

344

345   **Q.     HOW IS THE THANK-YOU LIKE AND UNLIKE A BONUS?**

346   A.     Strata's response to OCS 2-37.1 states that Strata does not provide  
347           bonuses, but acknowledges Thank-You payments to employees.  
348           However, entries in Strata's 2014 General Ledger actually refer to this as  
349           both a Thank-You and a Bonus. Beyond that response, Strata has not  
350           explained the difference between a Thank-You and a Bonus.

351

352 The Thank-You appears to be like a Bonus because it is a separate  
353 payment made to employees that is not part of their base level  
354 compensation and it is not necessarily recurring every year.

355

356 However, the Thank-You is unlike a bonus because it does not appear to  
357 have pre-established objective criteria or goals for determining the amount  
358 of the award. OCS 2-37 asked for the financial, operational, and other  
359 criteria that are used to determine bonuses, and all related calculations  
360 and methodology, along with all information that the Board of Director's  
361 considers in approving a bonus. Strata's response to OCS 2-37 (and OCS  
362 2-37.1) did not provide any of this information and merely repeated its  
363 claim that Strata does not provide bonuses, but pays a Thank-You to  
364 employees. The same response states that the Thank-You is based on

365 [REDACTED] Also, the November 20, 2014

366 Board of Directors ("BOD") meeting states that a [REDACTED]

367 [REDACTED]

368 [REDACTED] In addition, the [REDACTED]

369 [REDACTED]

370 [REDACTED] However, none of these [REDACTED]

371 [REDACTED] were provided to OCS in the response to OCS 2-37.

372 Therefore, regardless of whether there are, or are not, specific criteria or  
373 goals to support the amount of the Thank-You since Strata has not

374 provided such information to OCS it is reasonable and appropriate to  
375 remove these expenses from this filing.

376

377 **Q. SHOULD THE UUSF AND UTAH CITIZENS IN GENERAL PAY FOR A**  
378 **COMPANY'S HIGHLY DISCRETIONARY AND SUBJECTIVE**  
379 **BONUSES?**

380 A. No, especially if there is no formal written policy or supporting  
381 documentation that establishes objective criteria and how the bonuses are  
382 determined on a Company-wide basis and employee-basis, and which can  
383 prove the merits and benefits of such bonuses. The bonus criteria should  
384 be established "before" bonus amounts are determined each year,. the  
385 amount of bonuses should not be left to a subjective determination..

386

387 **Adjustment BCO-3: Remove Strata's Projected Payroll Increase**  
388 **(Exhibit 1D-2, Sch. A-6)**

389

390 **Q. WILL YOU SUMMARIZE OCS ADJUSTMENT BCO-3?**

391 A. Strata has proposed an adjustment of [REDACTED] to increase December 31,  
392 2014 payroll expense by [REDACTED] This adjustment should not be allowed..

393 The concerns and problems with this adjustment are summarized below:

394 1) Strata has not provided adequate supporting documentation and  
395 calculations for this adjustment.

396

397 2) Strata's adjustment of merely adding a [REDACTED] increase to 2014 payroll  
398 amounts is flawed and is not known and measurable due to many

399 other factors that are not properly synchronized such as employee  
400 turnover, impact on the allocation of nonregulated amounts,  
401 overtime, capitalized versus expensed payroll, PTO, and other  
402 amounts.

403 3) By applying the ■■■ increase to 2014 payroll amounts, Strata may  
404 have inappropriately increased the 2015 annualized "Thank-You"  
405 award payments by an additional ■■■ which has not been  
406 authorized by any Board action or other approval - - and this  
407 causes the Thank-You amounts to be overstated. If the Thank-  
408 You/Bonus amounts are removed as I propose, then this concern is  
409 no longer relevant.

410

411 4) Strata's adjustment is overstated because it projects the same  
412 amount of nonregulated payroll in both 2014 and 2015, when  
413 trends would appear to show that a greater amount of this payroll  
414 increase should be shifted to increasing nonregulated payroll  
415 amounts.

416 It would not be reasonable to even consider Strata's payroll adjustment  
417 unless it properly synchronized all 2015 components, but most of these  
418 other payroll components are not known and measurable so it would be  
419 very difficult for Strata to properly support such an adjustment.

420

421 **Q. IF STRATA’S PROJECTED PAYROLL INCREASE IS ACCEPTED,**  
422 **SHOULD IT ALSO BE OFFSET BY A CONSISTENT ADJUSTMENT**  
423 **REFLECTING AN INCREASE IN NONREGULATED PAYROLL?**

424 A. Yes. If Strata’s projected payroll increase of [REDACTED] is accepted, then  
425 the Commission should offset this amount with an estimated increase in  
426 nonregulated payroll of [REDACTED] that Strata provided in response to OCS  
427 2-32(c, d, e). Strata’s method for calculating its payroll increase  
428 adjustment for 2015<sup>17</sup> relied in part on a comparison to the increase in  
429 payroll expense from 2013 to 2014. Consistent with this same approach,  
430 Strata’s response to OCS 2-32(c, d, e) shows that nonregulated payroll  
431 expense from 2013 to 2014 increased by [REDACTED] or [REDACTED] (from  
432 [REDACTED] If nonregulated payroll  
433 increased [REDACTED] from 2013 to 2014, then it would be  
434 reasonable to assume that nonregulated payroll would increase by this  
435 estimated amount from 2014 to 2015 (if Strata’s approach for its proposed  
436 payroll increase is adopted). If nonregulated payroll increased from 2013  
437 to 2014, then payroll that was “regulated” in 2013 has now been shifted to  
438 “nonregulated” payroll in 2014. An increase in nonregulated payroll results  
439 in a corresponding reduction in regulated payroll.

440

441 **Q. WILL YOU EXPLAIN HOW STRATA FAILED TO PROVIDE PROPER**  
442 **SUPPORTING DOCUMENTATION FOR ITS ADJUSTMENT?**

---

<sup>17</sup> Per Strata’s Exhibit 2.4(d) with its filing.

443 A. The direct testimony of Mr. Searle and Mr. Todd did not explain this  
444 payroll adjustment, except that Mr. Searle's testimony referred to related  
445 Confidential Exhibit 2.4 for the calculation.<sup>18</sup> DPU 1-4 asked Strata to  
446 provide details and explanations for its adjustments and Strata's brief  
447 response states that the [REDACTED] increase in labor costs for 2015 is known and  
448 has been reflected as an increase to 2014 payroll amounts and Strata  
449 refers again to its Exhibit 2.4 for calculations.<sup>19</sup> OCS 2.1 and 2.2 also  
450 asked for all supporting documentation, explanations, and working copies  
451 of Excel documents for all adjustments and other information that were not  
452 previously provided when Strata filed its application and testimony.  
453 Strata's brief response only referred to its response to DPU 1-4 and it did  
454 not provide any other documentation. There is very little documentation  
455 and explanation for Strata's significant payroll adjustment despite the  
456 request for this information. Although OCS issued other data requests  
457 regarding payroll issues, the related responses did not include adequate  
458 supporting documentation or explanations to justify Strata's payroll  
459 adjustment.

460

461 **Q. IS STRATA'S PAYROLL ADJUSTMENT KNOWN AND MEASURABLE?**

---

<sup>18</sup> Searle Direct, p. 7, lines 142-144 refers to Confidential Exhibit 2.4 for the support for this adjustment, but this information is very high level, insufficient, and raises numerous other questions and concerns.

<sup>19</sup> OCS 2.1 and 2.2 also asked for supporting documentation for

462 A. No. Mr. Searle claims this adjustment is known and measurable<sup>20</sup> and the  
463 response to DPU 1-4 claims the same. However, Strata merely takes the  
464 2014 payroll amount and increases it by the [REDACTED] adjustment, and Strata  
465 improperly assumes that all other components of the 2014 payroll will be  
466 exactly the same in 2015 without providing any supporting documentation  
467 for these simplistic assumptions. It is not reasonable to assume that all  
468 2015 payroll components will be the same as 2014 and Strata has not  
469 provided evidence supporting its assertion.

470

471 Strata has selectively included one component of payroll that would cause  
472 the payroll to increase (without considering the adjustments and impacts  
473 of other components that might offset this increase), and this is sometimes  
474 referred to in regulatory policy as “single-issue” accounting because it  
475 does not comprehensively match or synchronize all other components of  
476 payroll in a regulatory adjustment. When a regulatory adjustment is  
477 proposed, it is necessary that all components of the issue be synchronized  
478 and properly adjusted and not just those components that may increase  
479 the revenue requirement (or just decrease the revenue requirement).

480

481 For example, Strata has not addressed or adjusted the other payroll  
482 components set forth below that could change substantially from 2014 to  
483 2015, and this includes the following:

---

<sup>20</sup> Searle Direct, p. 7, line 142.



- 484           1)     Employee turnover and mix of hours – Strata has assumed that for  
485                     both 2014 and 2015, the same number and mix of full-time and  
486                     part-time employees will exist in each month, all working the same  
487                     number of regular and overtime hours split in the same manner  
488                     between regulated and nonregulated operations. Employee  
489                     turnover is not easily predictable or controllable by Strata from  
490                     year-to-year depending upon changes in the local and national job  
491                     market, and positions may not be filled or replaced at the same  
492                     pace. Strata has not addressed this issue or reflected its impact in  
493                     its payroll adjustment.
- 494
- 495           2)     Expensed versus capitalized payroll – Strata has assumed that for  
496                     both 2014 and 2015 there will be the same amount and percentage of  
497                     payroll that is expensed and capitalized. The amount and percent  
498                     of payroll expenses versus capitalized can vary from year-to-year  
499                     depend on the size of the construction program and the amount  
500                     and type of plant that is put in place. Strata has not addressed this  
501                     issue or reflected its impact in its payroll adjustment.
- 502
- 503           3)     Changes in nonregulated activity – Strata has improperly assumed  
504                     that the amount and percent of employees that are directly assigning  
505                     their time to regulated and nonregulated operations, along with  
506                     those employees whose time is allocated via a Corporate Overhead

507 factor (and other allocation factor) will remain the same in 2014 and  
508 2015. Strata may claim for purposes of this adjustment that the  
509 amount of nonregulated payroll will remain the same in 2015, I  
510 believe that both the “direct assigned” and “allocated” payroll  
511 expensed to nonregulated operations should be increasing in 2015  
512 and this would render Strata’s payroll adjustment inaccurate in total  
513 or in part.

514

515 **Q. DO YOU HAVE OTHER CONCERNS ABOUT THE STRATA’S**  
516 **CALCULATION OF ITS PROPOSED PAYROLL ADJUSTMENT?**

517 A. Yes. The [REDACTED] payroll increase may not be properly applied. Strata’s  
518 adjustment at its Exhibit 2.4(d) assumes that “every” employee for every  
519 account receives a 2015 pay increase of [REDACTED] and that is not correct. The  
520 actual 2015 payroll increase varies from [REDACTED] depending on  
521 employee position and account number according to Strata’s response to  
522 OCS 2-35(b), so it appears that Strata’s adjustment may not be accurately  
523 applied and can overstate the impact of the pay increase.

524

525 **Adjustment BCO-4: Remove Strata’s Depreciation Expense on**  
526 **Telephone Plant Under Construction (“TPUC”)**  
527 **(Exhibit 1D-2, Sch. A-7)**

528

529 **Q. WILL YOU EXPLAIN OCS ADJUSTMENT BCO-4?**

530 A. Strata has calculated and included depreciation expense of [REDACTED] on  
531 December 31, 2014 TPUC that was subsequently closed to Telephone

532 Plant in Service (“TPIS”) in 2015. In UUSF cases, companies have  
533 typically included TPIS and TPUC in rate base at the average amounts of  
534 beginning and ending year balances (such as the average of January 1,  
535 2014 and December 31, 2014 amounts for this case). Strata has gone a  
536 step further and taken part of its actual December 31, 2014 TPUC balance  
537 (not its average balance included in rate base) and treated it as if it was  
538 TPIS in this proceeding just because it eventually is included in TPIS in  
539 2015 (just like all 2014 TPUC balances are treated as TPIS in 2015 when  
540 the related plant is installed/constructed and in service). However, at  
541 December 31, 2014, this telephone plant was not in service and it should  
542 not be treated as such, unless Strata can justify some unique treatment for  
543 this plant. Strata treats this 2014 TPUC as 2015 TPIS and calculates  
544 depreciation expense on this balance for inclusion in this case. It is not  
545 reasonable for Strata to treat 2014 TPUC as 2015 TPIS so it can then  
546 increase its costs in this proceeding by calculating depreciation expense  
547 on these amounts. This adjustment should be rejected.

548

549 **Adjustment BCO-5: Remove Depreciation Expense on Fully**  
550 **Depreciated Assets**  
551 **(Exhibit 1D-2, Sch. A-8)**

552

553 **Q. WILL YOU SUMMARIZE OCS ADJUSTMENT BCO-5?**

554 **A. This adjustment reduces depreciation expense by [BEGIN**

555 **CONFIDENTIAL] [REDACTED] [END CONFIDENTIAL], with a**

556 **corresponding increase in accumulated depreciation of [BEGIN**

557 **CONFIDENTIAL** [REDACTED] **[END CONFIDENTIAL]** on assets that are  
558 either fully depreciated at December 31, 2015 (or within one year from  
559 December 31, 2014) or will be fully depreciated two years from December  
560 31, 2015 (or within two to three years from December 31, 2014). This  
561 depreciation expense adjustment could be greater depending upon the  
562 assumptions that are used, so my proposed adjustment is reasonable and  
563 conservative.

564

565 **Q. WILL YOU EXPLAIN THE DEPRECIATION EXPENSE ADJUSTMENT**  
566 **IN MORE DETAIL?**

567 A. I relied on gross asset values, accumulated depreciation, net book value  
568 (“NBV”), and depreciation expense amounts from Strata’s “depreciation  
569 expense” calculation workpaper provided in response to DPU 1-23(a). For  
570 each asset category at Strata’s workpaper, I took the NBV (gross asset  
571 less accumulated depreciation) and divided this by the 2014 book  
572 depreciation expense to arrive at the remaining number of years to be  
573 depreciated. I separated assets into two categories for my two-part  
574 adjustment.

575

576 For the first category (Category 1), I took assets with a remaining  
577 depreciable life of zero to one year from December 31, 2014, and this  
578 means these assets will be fully depreciated by December 31, 2015 or

579 before this proceeding is completed.<sup>21</sup> It is reasonable to remove the  
580 entire amount (no amortization is used for these assets) of depreciation  
581 expense on these assets that will be fully depreciated within one year of  
582 December 31, 2014 (or essentially before the completion of this  
583 proceeding). If Strata is allowed to recover from the UUSF the full amount  
584 of depreciation expense on these assets of [REDACTED], then beginning as  
585 early as January 2016 the Company could enjoy a windfall of this same  
586 amount by recovering this amount from the UUSF on assets that are fully  
587 depreciated.

588

589 For the second category (Category 2), I took assets with a remaining  
590 depreciable life of one to two years from December 31, 2014, which  
591 means these assets will be fully depreciated by December 31, 2016, or in  
592 other words within less than a year of this proceeding's completion.<sup>22</sup> The  
593 maximum depreciation expense that could be removed using this analysis  
594 is [REDACTED], but I have assumed that Strata will incur two more years of  
595 depreciation expense on these assets so I doubled this amount to  
596 [REDACTED] and amortized it over a four-year period of recovery, resulting in  
597 a depreciation expense adjustment of [REDACTED] ([REDACTED] per books less  
598 allowed four-year amortization of [REDACTED] equals a depreciation expense  
599 adjustment of [REDACTED]) for Category 2. It is reasonable to amortize the

---

<sup>21</sup> Absent the inclusion of any 2015 asset additions.

<sup>22</sup> Absent the inclusion of any 2015 or 2016 asset additions.

600 remaining depreciation balances on these assets that will be fully  
601 depreciated within two years of December 31, 2014 (in other words within  
602 one year of the completion of this proceeding). If Strata is allowed to  
603 recover from the UUSF the full amount of depreciation expense on these  
604 assets of [REDACTED] then beginning as early as January 2017 the Company  
605 could enjoy a windfall of this same amount by recovering this amount from  
606 the UUSF on assets that are fully depreciated.

607

608 My total depreciation expense adjustment of [REDACTED] consists of these  
609 two amounts in Category 1 and 2 ([REDACTED]).

610

611 **Q. ARE YOU PROPOSING TO STOP DEPRECIATION EXPENSE**  
612 **PERMANENTLY ON THE RELATED ACCOUNTS THAT YOU**  
613 **ADJUSTED IN CATEGORY 1 AND 2?**

614 A. No. I am not proposing that depreciation expense be permanently  
615 stopped on these accounts. I am only proposing that Strata's depreciation  
616 expense for these accounts that are included in its filing, and which is  
617 based on "historical" plant balances that are mostly fully depreciated, be  
618 removed from the revenue requirement for this proceeding. Also, I am not  
619 proposing to stop depreciation expense for new plant additions to these  
620 same accounts in future years, Strata can continue to record this  
621 depreciation expense on its books when it acquires these related assets  
622 and of course it can file another UUSF case to recover those amounts. I

623 am simply addressing how to adjust depreciation expense related to  
624 “historical or vintage” assets that are primarily fully depreciated.

625

626 **Adjustment BCO-6: Revise Corporate Overhead Expense**  
627 **Allocation Factors to Properly Allocate Expenses Between**  
628 **Regulated and Nonregulated Operations**  
629 **(Exhibit 1D-2, Sch. A-9)**

630

631

**Q. WILL YOU SUMMARIZE OCS ADJUSTMENT BCO-6?**

632

A. I have revised only one of the four CAM allocation factors of Strata, and

633

this revision to the Corporate Overhead allocation factor shifted expenses

634

of ██████<sup>23</sup> from regulated operations to nonregulated affiliate

635

operations. Strata’s Corporate Overhead allocation factor allocates

636

certain cost pool expenses ██████ to regulated operations and ██████ to

637

nonregulated operations,<sup>24</sup> and I have revised this factor to reflect a ██████

638

allocation to both regulated and nonregulated operations. The change in

639

the Corporate Overhead allocation factor is due only to revisions,

640

corrections, and updating to the inputs of Strata’s Corporate Overhead

641

allocation factor, and is not based on any other changes in assumptions or

642

policy.

643

---

<sup>23</sup> In order to prevent any overlap from other adjustments that I have proposed, I have removed the impact of two other adjustments, the adjustment to remove Luxury Entertainment expenses and the adjustment to remove that portion of the Thank-You/Bonus expense that is allocated to the accounts impacted by the Corporate Overhead allocation factor.

<sup>24</sup> Strata’s Corporate Overhead allocation factor and other allocation factors were included with Strata’s CAM in a PDF document provided in response to DPU 1-1 and the Excel calculations supporting the Corporate Overhead allocation factors were provided in response to OCS 2-40(a).

644 **Q. IS STRATA'S USE OF MULTIPLE INPUTS TO ITS CORPORATE**  
645 **OVERHEAD ALLOCATION FACTOR BETTER THAN AN APPROACH**  
646 **THAT ONLY USES ONE INPUT?**

647 A. Yes. Strata's Corporate Overhead allocation methodology and related  
648 inputs is a reasonable starting point because it uses multiple diverse  
649 inputs in the calculation of its Corporate Overhead instead of just one  
650 input.. This makes Strata's methodology in the big picture<sup>25</sup> more  
651 accurate, more consistent, less subject to manipulation, and more  
652 consistent with the intent of the Federal Communications Commission  
653 ("FCC") Part 64 CAM rather than single input allocation factors we have  
654 seen proposed by other companies. Strata uses [REDACTED] inputs to its  
655 Corporate Overhead allocation factor and I generally agree with [REDACTED]  
656 [REDACTED] of these inputs, subject to some updating and revision. The inputs to  
657 Strata's Corporate Overhead allocation factor are set forth below, along  
658 with an indication of those inputs that I tend to agree with:<sup>26</sup>

- 659 1) [REDACTED] – I agree with the use of this input.  
660 2) [REDACTED] – I generally agree with  
661 using this as an input, although I have removed [REDACTED]  
662 [REDACTED]  
663 3) [REDACTED] – I agree with the use of this input.

---

<sup>25</sup> It is still necessary to make certain updates, revisions and corrections to some of the inputs to Strata's Corporate Overhead allocation factor.

<sup>26</sup> Again, it is still necessary to make certain updates and corrections to some of these Inputs and I will explain in more detail why I disagree with certain inputs later in my testimony.



664 4) [REDACTED] – I agree with this input only if correct  
665 current inputs can be determined for all entities, including  
666 nonregulated affiliates.

667 5) [REDACTED] – I  
668 generally agree with this input expense without any other additives  
669 or changes, Strata did not explain or show how [REDACTED]  
670 [REDACTED]  
671 [REDACTED]

672 6) [REDACTED] – I do not  
673 agree with this input.

674 7) [REDACTED] – I do not agree with this input.

675 8) [REDACTED]  
676 [REDACTED] – I do not agree with this input.

677  
678 **Q. DO YOU PARTICULARLY AGREE WITH STRATA’S USE OF**  
679 **[REDACTED] AS INPUTS TO ITS CORPORATE**  
680 **OVERHEAD ALLOCATION FACTOR?**

681 A. Yes, I believe it is important to use these two inputs.

682

683 **Q. DID STRATA PROVIDE ADEQUATE SUPPORTING DOCUMENTATION**  
684 **REGARDING THE INPUTS AND CALCULATION OF ITS CORPORATE**  
685 **OVERHEAD ALLOCATION FACTOR?**

686 A. No. Because Strata did not provide supporting documentation for certain  
687 inputs it was not possible for me to determine the accuracy and validity of

688 these amounts. As one example, [REDACTED] inputs are based on  
689 certain 2013 financial data for Strata and each affiliate and I attempted to  
690 update those inputs that I agree with using the latest December 31, 2014  
691 financial data. However, because Strata did not explain, reconcile, or  
692 show how it determined these financial inputs I was not always able to  
693 duplicate Strata's calculations, so I did the best as I could with the limited  
694 data. I used my best efforts in updating Strata's inputs, but I am willing to  
695 make necessary changes to these inputs if Strata provides the proper  
696 information.

697

698 Some examples of Strata's failure to provide adequate supporting  
699 documentation and calculations for its Corporate Overhead allocation  
700 factor are summarized below:

701 1) DPU 1-1 asked Strata to provide a copy of its CAM and explain  
702 allocations relevant to Part 36 and Part 64, but Strata only provided  
703 a high level PDF document that did not specifically explain or show  
704 how allocation factors and their related inputs were determined or  
705 calculated.

706

707 OCS 2-40 asked Strata to provide all underlying supporting  
708 documentation and calculations for each allocation factor in its  
709 CAM, but Strata's response only cited to an attached Excel

710 spreadsheet and did not include any written explanation of the  
711 inputs or calculations in the spreadsheet.  
712

713 2) Strata's response to OCS 2-40 did not provide the requested  
714 adequate underlying supporting documentation, calculations or  
715 reconciliations to its consolidated 2013 Audited Financial  
716 statements and other 2013-related documents that appear to be  
717 used for the inputs.  
718

719 3) Strata's response to OCS 2-40 did not provide the requested  
720 amount of cost pools or the amount and percent of expenses  
721 allocated to each affiliate by account number for each allocation  
722 factor. Strata deferred this calculation to OCS despite several  
723 attempts to obtain this information in subsequent discussions with  
724 Strata.  
725

726 4) Most importantly, Strata never did provide the amount of expenses  
727 allocated to each nonregulated affiliate by account number, so it  
728 was not possible to confirm the accuracy of the percent (or amount)  
729 of expenses allocated to nonregulated operations for the Corporate  
730 Overhead allocation factor.  
731

732 5) Strata only provided a General Ledger for Strata's regulated  
733 operating division and not for its nonregulated affiliates, so it was  
734 not possible to identify and confirm the total amount of expenses  
735 subject to allocation (to both regulated and nonregulated  
736 operations) by account number, and it was not possible to confirm  
737 the amount of nonregulated expenses allocated (and the amount  
738 direct assigned) to Strata's nonregulated affiliates by its claimed  
739 allocation factor.

740

741 6) Strata's Corporate Overhead allocation factor is based on 2013  
742 financial data for seven of the eight inputs and Strata has not  
743 provided an updated CAM using 2014 inputs. It is a necessary  
744 internal control that a CAM be properly and periodically updated to  
745 reflect the most recent accurate information and Strata's CAM fails  
746 this test.

747

748

749

**Q. CAN YOU EXPLAIN IN MORE DETAIL THE SIGNIFICANCE OF THE  
LACK OF SUPPORTING INFORMATION FOR THE AMOUNTS  
ALLOCATED TO REGULATED AND NONREGULATED OPERATIONS  
BY THE CORPORATE OVERHEAD ALLOCATION FACTOR?**

750

751

752

753

A. The lack of supporting documentation is a significant concern because  
754 even though Strata may claim that ■■■ of certain expenses are allocated  
755 to regulated operations and ■■■ are allocated to nonregulated operations,

756 if the “total” amount of expenses subject to allocation are not provided  
757 then I cannot test the validity of these allocation percentages or confirm  
758 that the data support a [REDACTED] split. And although I was able to  
759 determine an amount of regulated expenses (supposedly reflecting the  
760 [REDACTED] allocation from Strata’s regulated operations) in its General Ledger, I  
761 do not know if this really reflects [REDACTED] of total expenses because the total  
762 expenses and nonregulated expenses were not provided. As an example,  
763 if I only know the amount of claimed regulated expenses is \$500,000, I  
764 don’t really know if this actually reflects [REDACTED] of total expenses if I don’t  
765 have the total expenses subject to allocation or if I don’t have the actual  
766 amounts allocated to nonregulated operations. The \$500,000 of regulated  
767 expenses could actually reflect an allocation factor greater than [REDACTED]

768

769 **Q. BECAUSE STRATA DID NOT PROVIDE THE REQUESTED**  
770 **INFORMATION, HOW DID YOU DETERMINE THE TOTAL AMOUNT OF**  
771 **EXPENSES (SUBJECT TO ALLOCATION) AND THE NONREGULATED**  
772 **EXPENSES RELATED TO THE CORPORATE OVERHEAD**  
773 **ALLOCATION FACTOR?**

774 A. First, I determined the amount of regulated expenses for each account  
775 number (supposedly allocated by the [REDACTED] regulated Corporate  
776 Overhead allocations factor) from the General Ledger,<sup>27</sup> and although I do  
777 not know if these amounts are accurate, I had to at least start with that

---

<sup>27</sup> Strata only provided the General Ledger for regulated divisions of Strata and did not provide the General Ledger for nonregulated affiliates.

778 premise. Second, I took the amount of regulated expenses for each  
779 account number/cost pool and divided them by the [REDACTED] regulated  
780 allocation factor to arrive at an imputed amount of total expenses subject  
781 to allocation. Third, I subtracted the amount of regulated expenses from  
782 the imputed amount of total expenses subject to allocation to arrive at the  
783 amount of nonregulated expenses. My calculations are based on these  
784 assumptions because Strata failed to provide the actual specific requested  
785 information. To the extent there are any inadvertent incorrect amounts, I  
786 did the best I could with the limited information provided by Strata.

787

788 **Q. CAN YOU SUMMARIZE THE REVISIONS, CORRECTIONS, AND**  
789 **UPDATES THAT YOU MADE TO STRATA'S CORPORATE**  
790 **OVERHEADS ALLOCATION INPUTS?**

791 A. Yes. Strata used 2013 financial data for seven of its eight inputs, and  
792 used January 2014 data for the remaining input. I attempted to update  
793 Strata's inputs using December 31, 2014 information, but Strata did not  
794 explain or reconcile these inputs to its 2013 Consolidated Audited  
795 Financials so it was sometimes difficult for me to duplicate and update  
796 Strata's calculations using information from the 2014 Consolidated  
797 Audited Financials. Also, I found errors or incorrect assumptions in some  
798 of Strata's 2013 inputs and I attempted to correct these. Sometimes I  
799 used conservative assumptions that erred in Strata's favor, but these  
800 amounts should be subject to true-up if Strata would provide this

801 information. I have summarized some of the primary revisions,  
802 corrections, and updates below:

803 1) [REDACTED] – I  
804 removed this input from the calculation because Strata [REDACTED]  
805 [REDACTED]  
806 [REDACTED]  
807 [REDACTED]  
808 [REDACTED]  
809 [REDACTED]  
810 [REDACTED]  
811 [REDACTED]  
812 [REDACTED] Strata does not explain why this input is  
813 reasonable or necessary or cite to any precedent.

814  
815 2) [REDACTED] – I removed this input for the same  
816 reasons above [REDACTED]  
817 [REDACTED]  
818 [REDACTED]  
819 [REDACTED]  
820 [REDACTED] This  
821 will result in an excessive “regulated” allocations factor that will  
822 improperly drive excessive costs to regulated operations. [REDACTED]  
823 [REDACTED]

824 [REDACTED]

825 [REDACTED]

826 [REDACTED]

827 [REDACTED]

828 [REDACTED]

829 [REDACTED]

830 [REDACTED]

831 [REDACTED]

832 [REDACTED]

833 3) [REDACTED]

834 [REDACTED]

835 [REDACTED]

836 [REDACTED]

837 [REDACTED]

838 4) [REDACTED] – I have used this input and updated to 2014 data as best

839 I could. For 2014, I used Strata's [REDACTED]

840 [REDACTED]

841 [REDACTED]

842 [REDACTED]

843 5) [REDACTED]

844 [REDACTED]

845 [REDACTED]

846 [REDACTED]



847 [REDACTED]  
848 [REDACTED]  
849 [REDACTED]  
850 [REDACTED]  
851 [REDACTED]  
852 [REDACTED]  
853 [REDACTED]  
854 [REDACTED]

855

856 6) Consolidating entries – Strata’s calculations do not explain or show  
857 how it treated and allocated “Consolidating Entries” (from the  
858 Audited Financials) between Strata and its affiliates. I sometimes  
859 conservatively removed these entire amounts from “nonregulated”  
860 operations which is to the benefit of Strata and can cause the  
861 amount of costs allocated to nonregulated operations to be  
862 understated. This issue should be addressed and properly revised  
863 in the factors.

864

865 7) UUSF case adjustments – I have not reflected the OCS proposed  
866 financial adjustments from this proceeding in all of the relevant  
867 allocation inputs, so the OCS revised Corporate Allocation factor  
868 may inadvertently drive excessive expenses to regulated  
869 operations to the benefit of Strata. I do believe it is reasonable to

870 include the adjustments from this proceeding in the allocation factor  
871 calculations to promote consistency between the allocations factors  
872 and the revenue requirement in this proceeding.

873

874 8) [REDACTED]

875 [REDACTED]

876 [REDACTED]

877 [REDACTED]

878 [REDACTED]

879 [REDACTED]

880 [REDACTED]

881 [REDACTED]

882 [REDACTED]

883 [REDACTED]

884 [REDACTED]

885 [REDACTED]

886

887 9) [REDACTED] I agree with this input and have used  
888 amounts from Strata's Exhibit 2.1 for regulated operations and used  
889 nonregulated amounts from the 2014 Audited Financials. [REDACTED]

890 [REDACTED]

891 [REDACTED]

892 [Redacted]

893 [Redacted]

894

895 10) [Redacted]

896 [Redacted]

897 [Redacted]

898 [Redacted]

899 [Redacted]

900 [Redacted]

901 [Redacted]

902 [Redacted]

903 [Redacted]

904 [Redacted]

905

906 11) [Redacted]

907 [Redacted]

908 [Redacted]

909 [Redacted] This input should not be

910 used if accurate amounts are not used.

911

912 12) [Redacted]

913 [Redacted]

914 [Redacted]

915 [REDACTED]

916 [REDACTED]

917

918 13) [REDACTED]

919 [REDACTED]

920 [REDACTED]

921 [REDACTED]

922 [REDACTED]

923 [REDACTED]

924 [REDACTED]

925 [REDACTED]

926 [REDACTED]

927

928 14) [REDACTED]

929 [REDACTED]

930 [REDACTED]

931 [REDACTED]

932 [REDACTED]

933 [REDACTED]

934 [REDACTED]

935

936 Q. IS IT THE INTENT OF YOUR CORPORATE OVERHEAD  
937 ALLOCATIONS ADJUSTMENT TO REMOVE ANY POSSIBLE  
938 OVERLAPPING ADJUSTMENTS?

939 A. Yes. I have removed the luxury entertainment adjustment and an  
940 estimated amount of the Thank-You/Bonus adjustment<sup>28</sup> that could be  
941 overlapping adjustments and I am receptive to making corrections for any  
942 other inadvertent overlap amounts.

943

944 **Adjustment BCO-7: Remove Plant Used Primarily by**  
945 **Nonregulated Operations**  
946 **(Exhibit 1D-2, Sch. A-10)**

947

948

**Q. WILL YOU EXPLAIN OCS ADJUSTMENT BCO-7?**

949 A. I have removed the capitalized net book value of [REDACTED] and related  
950 depreciation expense of [REDACTED] for certain land and buildings that appear  
951 to be used primarily by nonregulated operations, although there could be  
952 some use by regulated operations.<sup>29</sup> Strata has not provided adequate  
953 supporting documentation to show that these assets are used entirely for  
954 the benefit of regulated operations, or that Strata has been properly  
955 reimbursed by affiliates for their entire use or joint use of these assets via  
956 rent payments from affiliates or allocations of costs to affiliates. Mr.  
957 Brevitz has performed a physical review of most of these assets and I am  
958 relying on his representation as part of this adjustment, and I have  
959 summarized the related assets in the table below:<sup>30</sup>

960

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<sup>28</sup> I have removed the estimated amount related to the accounts in the cost pool impacted by the Corporate Overhead allocation factor.

<sup>29</sup> The source of the amounts is Strata's Continuing Property Records ("CPRs") provided in response to DPU 1-15.

<sup>30</sup> The calculation of the adjustment is provided at the related OCS Exhibit.

961

**Table 1: Nonregulated Land and Buildings Removed**

Item No.	Asset	Source: DPU 1-15, Continuing Property Records Description	Date Purchased	Capitalized Amount	Deprec. Rate	Deprec. Exp.
1	Land					
2	Bldg.					
3	Bldg.					
4	Bldg.					
5	Bldg.					
6	Bldg.					
7	Bldg.					
8	Bldg.					

962  
963

**Adjustment BCO-8: Remove 50% of TPUC**  
**(Exhibit 1D-2, Sch. A-11)**

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**Q. WILL YOU EXPLAIN OCS ADJUSTMENT BCO-8?**

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A. This adjustment removes 50% of the telephone plant under construction (“TPUC”) balance of **[BEGIN CONFIDENTIAL]** [REDACTED] **[END CONFIDENTIAL]**, resulting in an adjustment and reduction of **[BEGIN CONFIDENTIAL]** [REDACTED] **[END CONFIDENTIAL]** from Strata’s proposed rate base. The table below is used to support in part the reasons for this adjustment.

977

**Table 2: TPUC Annual Changes**

Source: Annual Reports				
Line	Year	TPUC	% TPUC to Annual Plant Additions	Annual Plant Additions
1	2014			
2	2013			
3	2012			
4	2011			
5	2010			
6	Common range			
7				
8	Included in filing			
9	Remove 50%			
10	Adj. to Remove 50%			

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Strata’s TPUC balance for 2014 is overstated on a normalized basis and is fluctuating significantly from year-to-year presumably due in part to Strata’s current fiber construction program. Strata’s 2014 TPUC has increased by [REDACTED]

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986

987

This significant increase in 2014 is unusual and not typical of the past, and Strata has not provided any explanation for this change.

988

989

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992

The information in the table above evaluates the annual TPUC balance in relation to the amount of annual gross plant additions. In most years (2010, 2011, and 2013) the TPUC balance is about [REDACTED] of the plant additions balance, but in 2014 the TPUC balance is [REDACTED] of the plant additions balance. I have removed 50% of the TPUC balance to bring it

993 more in line with prior year relationships, although my adjustment is still  
994 conservative because the adjusted TPUC balance is [REDACTED] of the 2014 plant  
995 additions balance and this still exceeds the more normal range of [REDACTED]  
996 [REDACTED]

997

998 If Strata's draw from the UUSF is established with an unusually high level  
999 of TPUC from this proceeding, then Strata will over-recover these costs in  
1000 future years from the UUSF when its TPUC balance declines. Strata has  
1001 not reflected any benefits or synchronized the impact of this TPUC in this  
1002 proceeding. TPUC should be adjusted to a more normal basis absent any  
1003 documentation to support this significant increased level of TPUC.

1004

1005 **Adjustment BCO-9: Remove 50% of M&S**  
1006 **(Exhibit 1D-2, Sch. A-12)**

1007

1008 **Q. WILL YOU EXPLAIN OCS ADJUSTMENT BCO-9?**

1009 A. This adjustment removes 50% of the Material and Supplies ("M&S")  
1010 balance of [BEGIN CONFIDENTIAL] [REDACTED] [END CONFIDENTIAL],  
1011 resulting in an adjustment and reduction of [BEGIN CONFIDENTIAL]  
1012 [REDACTED] [END CONFIDENTIAL] from Strata's proposed rate base. The  
1013 table below is used to support in part the reasons for this adjustment.

1014

1015

1016

1017



1018

1019 **Table 3: M&S Annual Changes**

Source: Annual Reports				
			% M&S to Annual Plant Additions	Annual Plant Additions
Line	Year	M&S		
1	2014			
2	2013			
3	2012			
4	2011			
5	2010			
6	Common range			
7				
8	Included in filing			
9	Remove 50%			
10	Adj. to Remove 50%			

1020

1021

1022 Strata’s M&S balance for 2014 is overstated on a normalized basis and is  
 1023 fluctuating significantly from year-to-year presumably due in part to  
 1024 Strata’s current fiber construction program. Strata’s 2014 M&S has  
 1025 increased by [REDACTED]

1026

1027 This significant increase in 2014 is unusual and not typical of the past, and  
 1028 Strata has not provided any explanation for this change.

1029

1030 The information in the table above evaluates the annual M&S balance in  
 1031 relation to the amount of annual gross plant additions. In most years  
 1032 (2010, 2011, 2012, and 2013) the M&S balance is about [REDACTED] of the  
 1033 plant additions balance, but in 2014 the M&S balance is [REDACTED] of the plant

1034 additions balance. I have removed 50% of the M&S balance to bring it  
1035 more in line with prior year relationships, and my adjustment is reasonable  
1036 because the adjusted M&S balance is now [REDACTED] of the 2014 plant  
1037 additions balance, and this is within the more normal range of [REDACTED]

1038

1039 If Strata's draw from the UUSF is established with an unusually high level  
1040 of M&S from this proceeding, then Strata will over-recover these costs in  
1041 future years from the UUSF when its M&S balance declines. Strata has  
1042 not reflected any benefits or synchronized the impact of this M&S in this  
1043 proceeding. M&S should be adjusted to a more normal basis absent any  
1044 documentation to support this significant increased level of M&S.

1045

1046 **Adjustment BCO-10: Adjust Rate Case Expense**

1047

1048

1049 **Q. WILL YOU EXPLAIN POTENTIAL OCS ADJUSTMENT BCO-10?**

1050 A. This serves as a placeholder for an evaluation and true-up of rate case  
1051 expense when, or if, Strata provides this related proper supporting  
1052 documentation originally requested for rate case expense at OCS 2-43.<sup>31</sup>

1053

1054 Strata included an estimated amount of [REDACTED]<sup>32</sup> of rate case expense  
1055 in this filing which does not include any supporting documentation or

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<sup>31</sup> OCS 2-43 requested supporting documentation for rate case expense including rate case expense for each consultant by account number (for 2014 and 2015), contracts/engagement letter, and copies of invoices that show billing rates, hours, and costs for each of the services on the invoice.

1056 calculations per the response to OCS 2-43. I am not opposed to Strata  
1057 recovering the actual amount of rate case expense it incurs as a one-time  
1058 distribution from the UUSF if the review of these actual costs shows them  
1059 to be reasonable.

1060

1061 **Adjustment BCO-11: Adjust NECA Wholesale DSL Tariff**  
1062 **Revenues**

1063

1064 **Q. WILL YOU EXPLAIN POTENTIAL OCS ADJUSTMENT BCO-11?**

1065 A. This serves as a placeholder for a potential revenue adjustment. This  
1066 potential adjustment is based on OCS receiving Strata's 2014 Part 69 cost  
1067 study, which Strata indicated it would provide to OCS but which they did  
1068 not. The cost study should have been provided to OCS around July 31,  
1069 2015, but it was not.<sup>33</sup> The OCS position and potential adjustment should  
1070 not be prejudiced by Strata's failure to provide a cost study it previously  
1071 indicated that it would provide to OCS.

1072

1073 An adjustment should be made to impute the amount of NECA wholesale  
1074 DSL revenues at the greater of: 1) Strata's adjusted NECA DSL revenues  
1075 of [REDACTED] included in this filing<sup>34</sup>; or 2) the interstate DSL revenue  
1076 requirement cost from the 2014 Part 69 cost study. It is not reasonable to

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<sup>32</sup> Strata Confidential Exhibit 2.4, Column D, line 10. This amount was inadvertently shown as an adjustment to "depreciation expense" at Confidential Exhibit 2.1, Column D, line 12.

<sup>33</sup> Strata's response to OCS 2-20 stated that it would provide the 2014 Part 69 cost study after it is filed on or before July 31, 2015.

<sup>34</sup> Strata made an adjustment in this filing to reduce its per book NECA wholesale DSL revenues as shown at Strata's Confidential Exhibit 2.4(b) and as explained at DPU 1-4.

1077 include revenues less than the 2014 DSL cost study amount in the  
1078 revenue requirement, because this would mean that “intrastate” regulated  
1079 services would be subsidizing an “interstate” DSL service and it is not  
1080 reasonable to effectively shift “interstate” costs to the “intrastate”  
1081 jurisdiction for purposes of recovery from the UUSF.<sup>35</sup>

1082

1083 **Q. DOES THIS COMPLETE YOUR PREFILED DIRECT TESTIMONY?**

1084 **A. Yes.**

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<sup>35</sup> Although OCS does not agree with using DSL NECA pool revenues/interstate Part 69 cost study amounts as adequate reimbursement to Strata, we have adopted this approach for this case (and the Carbon Telecom case also) pending a full evaluation of this issue in the future.