

BEFORE THE
PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Application of)
Rocky Mountain Power for)
Authority to Increase its Retail)
Electric Utility Service Rates in)
Utah and for Approval of its)
Proposed Electric Service)
Schedules and Electric Service)
Regulations)

Docket No. 11-035-200

Direct Testimony and Exhibits of

Michael P. Gorman

on Cost of Capital Issues

On behalf of

The Federal Executive Agencies (FEA)

Project 9584
May 31, 2012



BRUBAKER & ASSOCIATES, INC.
CHESTERFIELD, MO 63017

228 **Improved Risk Profile:** Since being acquired by MidAmerican Energy
229 Holdings Company (MEHC) in 2006, the utility's business risk has
230 been improved by the adoption of rate mechanisms designed to
231 reduce regulatory lag and facilitate timely recovery of fuel and
232 purchased power costs.¹²

233 **RMP's Proposed Capital Structure**

234 **Q WHAT CAPITAL STRUCTURE IS THE COMPANY REQUESTING TO USE TO**
235 **DEVELOP ITS OVERALL RATE OF RETURN FOR ELECTRIC OPERATIONS IN**
236 **THIS PROCEEDING?**

237 **A** RMP's 2010 forecasted capital structure, as supported by RMP witness Mr. Bruce N.
238 Williams, is shown below in Table 2.

<u>Description</u>	<u>Percent of Total Capital</u>
Long-Term Debt	47.6%
Preferred Stock	0.3%
Common Equity	<u>52.1%</u>
Total Capital Structure	100.0%

Source: Williams Direct at 2.

239 RMP's proposed capital structure reflects common equity investments
240 supporting non-utility assets. Specifically, RMP's balance sheet reflects significant
241 investments in subsidiary companies and non-utility investments. It is not appropriate
242 to include the equity capital supporting these non-utility assets in a regulated utility's
243 capital structure. The cost associated with the capital supporting these non-regulated
244 investments is not related to the cost of providing utility service in Utah or RMP's

¹² FitchRatings Corporates: "PacifiCorp," November 16, 2011, provided by RMP in Attachment D.18b.

245 other utility jurisdictions. Hence, the Company's proposed capital structure should be
246 modified to remove the common equity supporting these non-utility investments.

247 **Q PLEASE DESCRIBE YOUR PROPOSED ADJUSTMENT TO RMP'S CAPITAL**
248 **STRUCTURE.**

249 A I propose to remove the common equity supporting non-utility investments from
250 RMP's proposed capital structure. Mr. Williams projected a capital structure
251 described at page 2 of his testimony. At page 13 of his testimony, Mr. Williams
252 described that he developed his proposed capital structure by averaging the five
253 quarters ending March 31, 2013. From that capital structure, I propose to remove
254 common equity investments recorded on PacifiCorp's FERC Form 1 balance sheet,
255 that are non-utility related. These non-utility investments include net non-utility
256 property and investments in subsidiary companies, and other investments. The
257 amount of these investments has been relatively stable through calendar year 2011,
258 and I assume that they will continue to be stable through the end of the test year.
259 Removing this amount of equity investments from the Company's proposed capital
260 structure, will reduce the amount of common equity to total capital ratio for the
261 ratemaking capital structure.

262 **Q WHY IS IT REASONABLE TO ASSUME THAT THE NON-REGULATED**
263 **INVESTMENTS ARE SUPPORTED WITH ONLY COMMON EQUITY CAPITAL?**

264 A It is not reasonable to assume that utility debt is being used to fund investments in
265 non-utility assets. PacifiCorp has both secured and unsecured utility bond debt
266 issuances recorded on its balance sheet and included in the development of its test
267 year capital structure. It would increase the investment risk on these debt securities if

268 PacifiCorp was not dedicating these debt securities to its low-risk utility operations. If
269 it was issuing utility debt to invest in non-regulated properties, that would likely
270 increase its investment risk exposure and increase its cost of debt. I do not believe
271 PacifiCorp has undertaken this, and I do not believe it would be appropriate for it to
272 do so.

273 **Q HOW DID YOU ADJUST THE LONG-TERM DEBT BALANCE AND THE**
274 **EMBEDDED COST OF DEBT?**

275 A In his rebuttal testimony in RMP's Wyoming rate case filing, Mr. Williams described
276 several new financing activities that were not reflected in his direct testimony in this
277 regulatory proceeding. Therefore, including the new \$100 million debt issuance used
278 to refinance some of the outstanding pollution control bonds increases the long-term
279 debt balance and reduces the embedded cost of debt from 5.41% down to 5.36%.¹³

280 **Q WHAT IS YOUR PROPOSED CAPITAL STRUCTURE IN THIS PROCEEDING?**

281 A My proposed capital structure is shown below in Table 3.

<u>Description</u>	<u>Percent of Total Capital</u>
Long-Term Debt	48.7%
Preferred Stock	0.3%
Common Equity	<u>51.0%</u>
Total Capital Structure	100.0%

Source: Exhibit FEA-1 (MPG-1).

¹³Wyoming Public Service Commission Docket No. 20000-405-ER-11, Exhibit RMP____ (BNW-1R).

282 Q WHY IS YOUR PROPOSED CAPITAL STRUCTURE GENERALLY CONSISTENT
283 WITH RMP'S TARGET CAPITAL STRUCTURE FOR UTILITY OPERATIONS?

284 A Mr. Williams has stated a capital structure target for utility operations of 50%/50%
285 debt/equity. The capital structure outlined in Table 3 approximates this targeted utility
286 capitalization mix.

287 Q WILL YOUR PROPOSED CAPITAL STRUCTURE SUPPORT RMP'S FINANCIAL
288 INTEGRITY AND CREDIT RATING?

289 A Yes. As I will discuss later in my testimony, my proposed capital structure is
290 consistent with RMP's current credit rating and will support RMP's financial integrity.

291 **RETURN ON EQUITY**

292 Q PLEASE DESCRIBE WHAT IS MEANT BY A "UTILITY'S COST OF COMMON
293 EQUITY."

294 A A utility's cost of common equity is the return investors require on an investment in
295 the utility. Investors expect to achieve their return requirement from receiving
296 dividends and stock price appreciation.

297 Q PLEASE DESCRIBE THE FRAMEWORK FOR DETERMINING A REGULATED
298 UTILITY'S COST OF COMMON EQUITY.

299 A In general, determining a fair cost of common equity for a regulated utility has been
300 framed by two hallmark decisions of the U.S. Supreme Court: *Bluefield Water Works*
301 *& Improvement Co. v. Public Serv. Commission of West Virginia*, 262 U.S. 679 (1923)
302 and *Federal Power Commission v. Hope Natural Gas Co.*, 320 U.S. 591 (1944).