I. Meeting Packet



State of Florida

Public Service Commission INTERNAL AFFAIRS AGENDA

Wednesday, August 14, 2013 9:30 am Betty Easley Conference Center, Room 140

- 1. Presentation by Dr. Rick Harper, Florida Senate Florida's Position in the New Energy Economy. (Attachment 1)
- 2. Presentation by Al Latimer, Enterprise Florida. (No Attachment)
- 3. Federal Energy Regulatory Commission (FERC) Order on Compliance Filings by Southeastern Regional Transmission Planning (SERTP) companies. Guidance is sought. (Attachment 2)
- 4. Executive Director's Report. (No Attachment)
- 5. Other Matters. (No Attachment)

BB/mj

Florida's Position in the New Energy Economy

Florida Public Service Commission Internal Affairs Meeting August 14, 2013

Rick Harper, Ph.D.

Senior Policy Advisor on Economic Development

Florida Senate, and,

Executive Director,

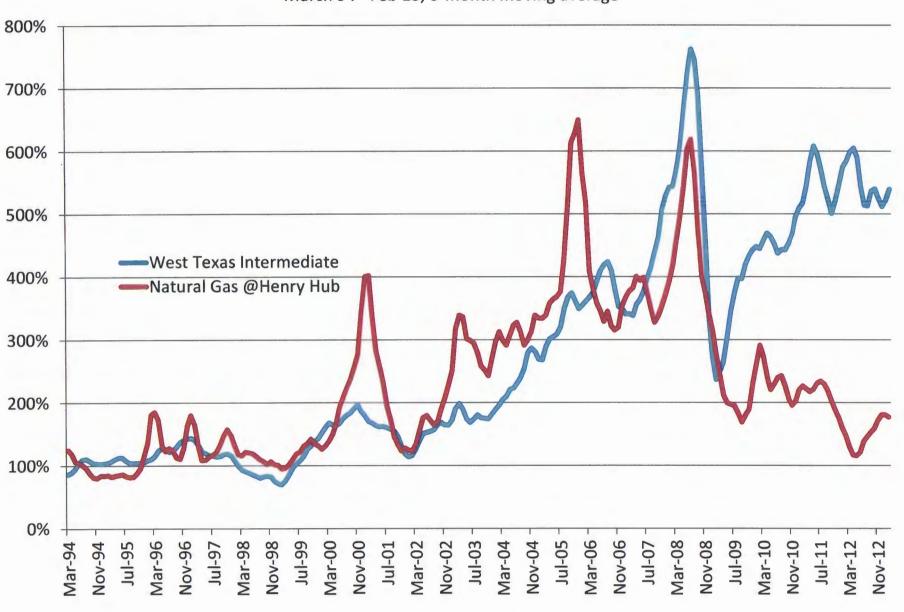
UWF Office of Economic Development and Engagement



The four growth corridors are:

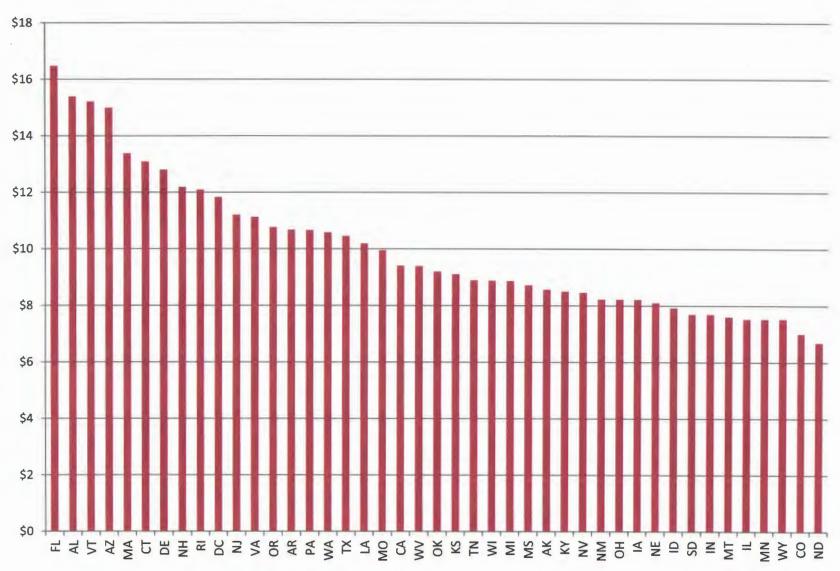
- The Great Plains region, made up of Montana, Wyoming, Colorado, New Mexico, Texas, Oklahoma, Kansas, Nebraska, and the Dakotas
- The "Third Coast" stretch of counties whose shores abut the Gulf of Mexico and which range through Texas, Louisiana, Mississippi, and Florida
- The "Intermountain West," consisting of counties in the north of New Mexico and Arizona, parts of eastern California and western regions of Montana, Wyoming, and Colorado, as well as the non-coastal eastern regions of Oregon and Washington and all of Idaho, Utah, and Nevada
- The "Southeast Manufacturing Belt" of counties in eastern Arkansas, all of Tennessee, and large swaths of Kentucky, the Carolinas, Georgia, Alabama, Mississippi, and southwestern Virginia

US Oil (WTI) and Natural Gas Prices as % of 1994 average March 94 - Feb 13, 3-month moving average



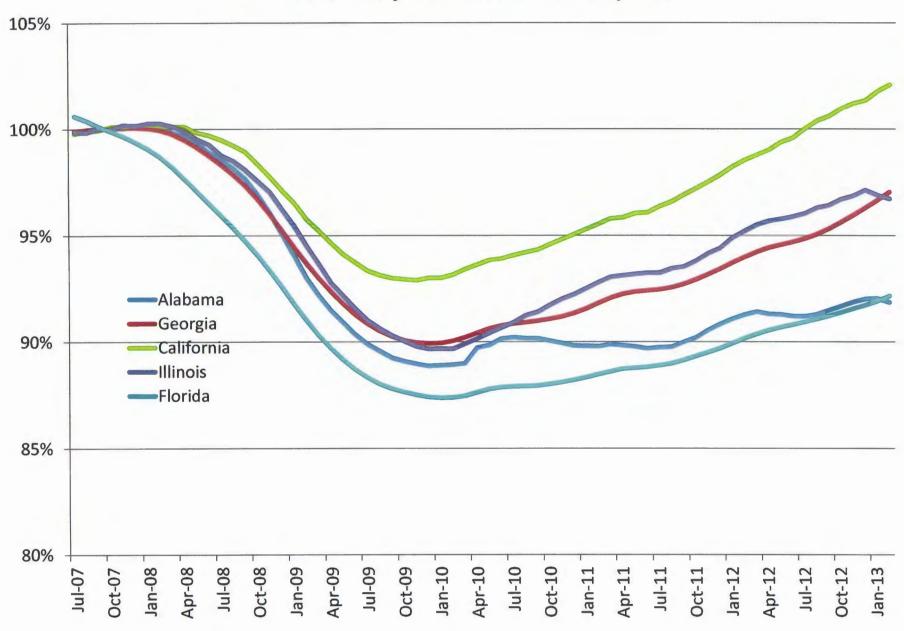
Residential Natural Gas Prices, \$/000cuft

U.S. Energy Information Administration, Dec 2012

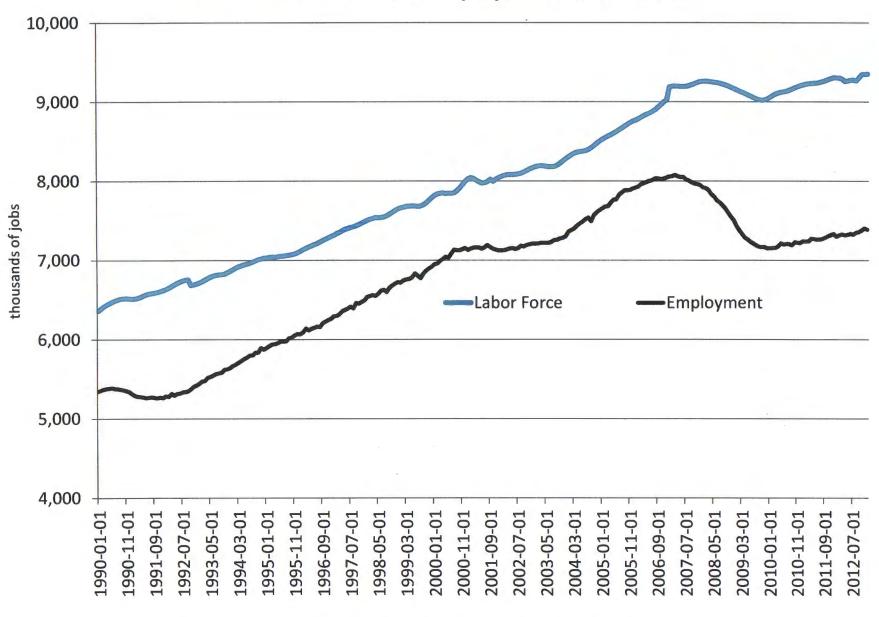


source: http://www.eia.gov/state/rankings/?sid=FL#/series/28

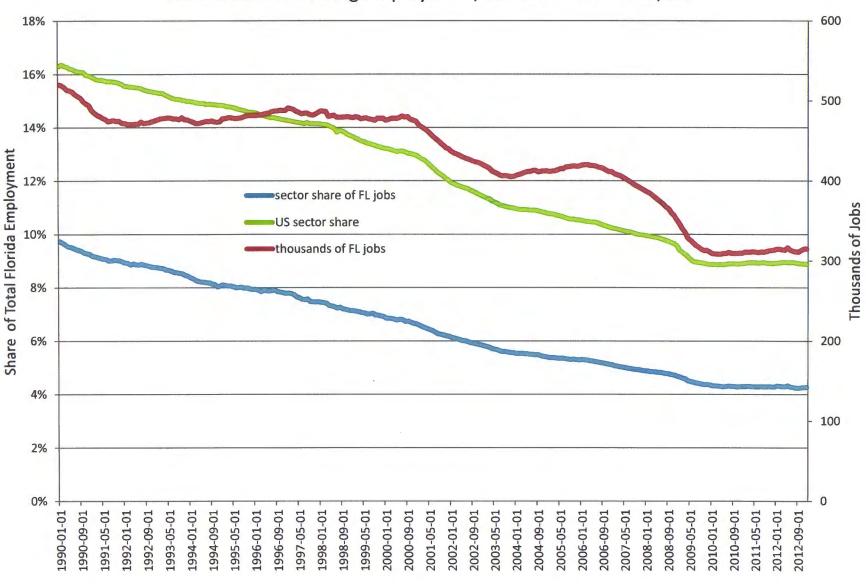
Economic Activity Index: Levels Since July 2007

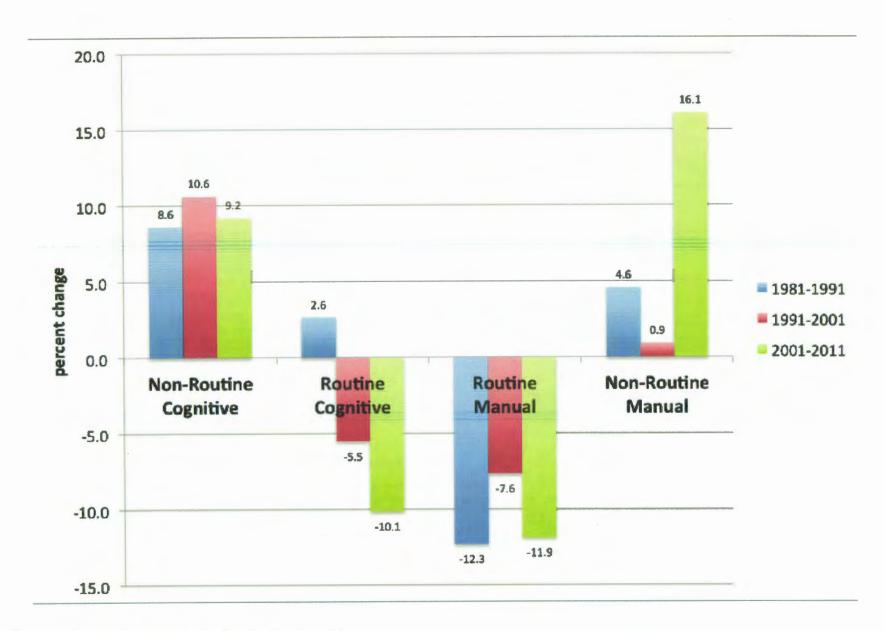


Florida: Labor Force and Employment, 1/90 - 12/12

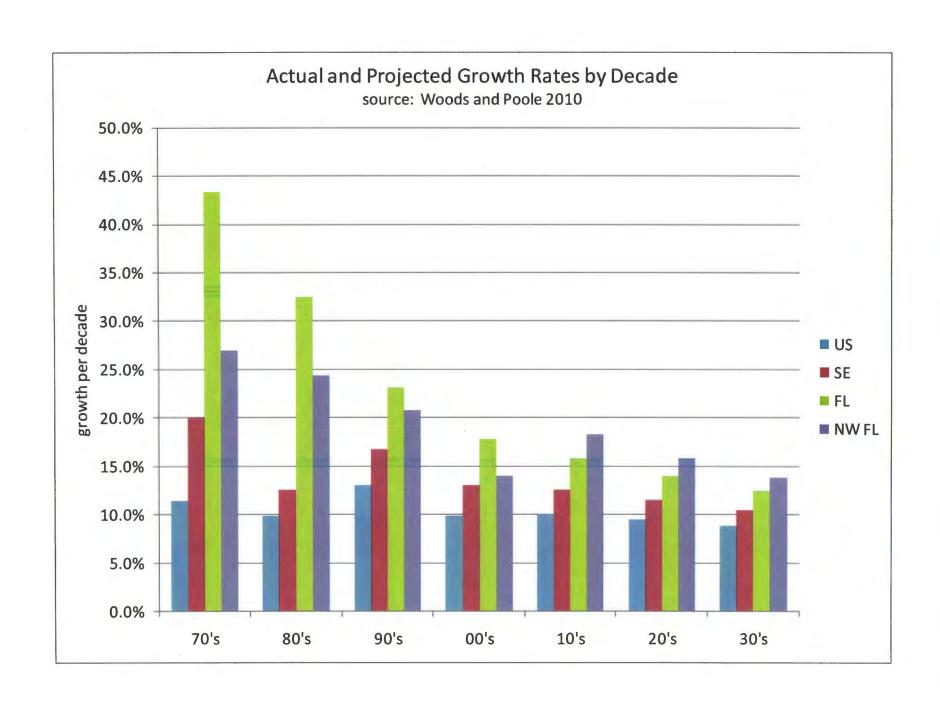


Florida Manufacturing Employment, Jan 1990 - Dec 2012, s.a.





From Chriszt, and Jamiovich and Siu



State of Florida



Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE:

August 7, 2013

TO:

Braulio L. Baez, Executive Director

FROM:

Cindy B. Miller, Senior Attorney, Office of the General Counsel

Benjamin Crawford, Public Utility Analyst II, Office of Industry Development &

Market Analysis

Mark A. Futrell, Director, Office of Industry Development & Market Analysis

Phillip O. Ellis, Engineering Specialist III, Division of Engineering Po€

Paul V. Vickery, Chief of Reliability & Resource Planning, Division of

Engineering

RE:

Federal Energy Regulatory Commission (FERC) Order on Compliance Filings by

Southeastern Regional Transmission Planning (SERTP) companies

Critical Information: Please place on August 14, 2013, Internal Affairs.

Direction is sought regarding rehearing of the FERC order. The deadline for filing

requests for rehearing is August 19, 2013.

On July 18, 2013, the Federal Energy Regulatory Commission (FERC) issued its 128-page Order on the Compliance Filings for the Southeastern Regional Transmission Planning (SERTP) companies (Compliance Order). FERC found that these utilities have partially complied with the requirements of Order No. 1000. The utilities were directed to submit to FERC additional compliance filings within 120 days of the date of the Order. FERC's actions on the SERTP Compliance filings were similar to those taken a month earlier for the Florida Regional Coordinating Council filings.

The SERTP region is quite large. In the SERTP region, Florida is only one of many states with jurisdiction over one of the entities. The SERTP filings are from Louisville Gas and Electric Company and Kentucky Utilities Company; Alabama Power Company, Georgia Power Company, Gulf Power Company and Mississippi Power Company (collectively, Southern Companies); and Ohio Valley Electric Corporation. The remainder of the SERTP region is composed of FERC nonjurisdictional entities, such as the Tennessee Valley Authority. Gulf Power Company's service territory is the only part of the SERTP region within the state of Florida.

Staff has identified concerns with the SERTP Compliance Order which impact transmission planning and the Florida Public Service Commission's (FPSC) jurisdiction, and recommends that the FPSC seek rehearing of the Order. Requests for rehearing must be submitted to FERC by August 19, 2013.

¹ In addition, Duke Energy Carolinas, a jurisdictional entity, has requested to be included in the region.

The SERTP Order is quite similar to the Compliance Order for the Florida Reliability Coordinating Council (FRCC) region in that it requires top-down regional planning and rejects the roll-up of utility plans. Also, it appears to force a Regional Transmission Organization (RTO)-type structure. A difference in the SERTP Order is that it does not strike references to state statutes. However, the utilities in the SERTP companies' compliance filings did not seek to reference Florida statutes. This may be due to the large scope of the region, which covers many states.

Background

FERC Order No. 1000, issued on July 21, 2011, adopted new regional and interregional processes nationwide for transmission planning and cost allocation. The FPSC was among dozens of states, utilities, and other stakeholders requesting that FERC rehear and clarify its Order. In its request for rehearing and clarification of FERC Order No. 1000, the FPSC raised three issues:

- (1) FERC infringed on state jurisdiction in the transmission planning sections;
- (2) FERC infringed on state jurisdiction in the cost allocation sections; and
- (3) FERC should address the lack of clarity in FERC Order No. 1000, should define "benefits," and clarify that benefits must be quantifiable pursuant to existing state and federal law.

In the 593-page Order No. 1000-A, issued May 17, 2012, FERC denied rehearing and chose not to clarify the ambiguities. FERC argued that, regardless of the effects of its order on cost allocation, it did not infringe on state jurisdiction because the states still retained jurisdiction over retail rates. Additionally, FERC elected not to clarify the definition of benefits or to require benefits to be based on existing state or federal law. Instead, FERC stated that each region should define benefits based on whatever parameters it deems appropriate.

Both Order Nos. 1000 and 1000-A establish a new paradigm for addressing regional transmission. Transmission stakeholders are placed in the role of developing plans to comply with FERC's new requirements. Then, FERC approves, modifies, or rejects the compliance plans. State commissions are allowed to participate in the process but only as stakeholders, and the compliance plans ultimately go to FERC for review.

A number of entities, including the Alabama Public Service Commission, appealed Order Nos. 1000 and 1000-A to the D.C. Circuit Court of Appeals. The FPSC intervened in support of the Alabama Commission in the appeal before the D.C. Circuit Court. The joint initial briefs of the petitioners and intervenors, including the FPSC, were filed on May 28, 2013. FERC's answer briefs are due on September 25, 2013. The appeal will not be decided until 2014, with final briefs due in December 2013.

On June 20, 2013, the FERC issued the Compliance Order for the FRCC utilities. On July 19, 2013, the FPSC filed a request for rehearing of that Order. On July 22, 2013, Duke

Memorandum August 7, 2013

Energy Florida also filed a request for rehearing. The SERTP and FRCC companies have also made interregional filings with FERC on July 10, 2013.

FERC's Order On SERTP's Compliance Filings

Notwithstanding the pending appeal, SERTP utilities were required to make compliance filings pursuant to Order No. 1000, due February 8, 2013. FERC has begun issuing orders regarding compliance with Order No. 1000. As stated above, FERC issued its 128-page Order on the Compliance Filings for the SERTP companies on July 18, 2013. Gulf Power is part of SERTP.

Staff has identified concerns with the Compliance Order which may impact the FPSC's jurisdiction and transmission planning in Florida. First, FERC challenges the long-standing approach to transmission planning in Florida, which begins with utility plans that are then used to develop regional plans. In paragraph 59 of the Compliance Order, FERC states that when the utilities implement a regional plan, it is not sufficient for a transmission planning region to merely "roll-up" local transmission plans without analyzing whether the region's needs, when taken together, can be met more efficiently or cost-effectively by a regional transmission solution.

FERC concludes, in paragraph 61, that the SERTP companies must themselves conduct a regional analysis. Section 186.801, Florida Statutes, however, requires each utility to submit a separate ten-year site plan. Also, Sections 366.04(2)(c), 366.05(8), 366.055(1), 366.055(3), and 366.05(8), Florida Statutes, address FPSC authority over grid reliability and integrity. Thus, FERC's directive appears to be in conflict with Florida law.

Second, FERC applies an overarching framework for the compliance filing that infringes on the FPSC's authority over transmission planning and reliability. It appears to require a Regional Transmission Organization (RTO)-like approach. The FPSC rejected the notion for the FRCC utilities of an RTO in Order No. PSC-06-0388-FOF-EI, In re: Review of Grid Florida Regional Transmission Organization Proposal. It is noteworthy that FERC Commissioner Tony Clark issued a dissenting statement that questioned the benefit of Order No. 1000 in regions like Florida that have not organized themselves into RTOs and Independent System Organizations (ISOs).

Third, the FERC has taken an approach in its regional compliance orders that forces each region into a top-down RTO-like structure without regard to how the region or its utilities are organized. FERC has taken this approach despite assurances in Orders No. 1000 and 1000-A that it would allow for regional differences.

Request for Rehearing of FERC's Order

Staff recommends that the FPSC request rehearing of the FERC's Order on Compliance Filings. Requests for rehearing must be filed within 30 days of the issuance date of the Order, which in this instance is August 19, 2013.

Memorandum August 7, 2013

Section 385.713, Code of Federal Regulations, requires that any request for rehearing "state concisely the alleged error in the final decision or final order." The errors staff believes should be raised in a request for rehearing are:

- The FERC erred by exceeding the requirements of FERC Order No. 1000 and its authority under the Federal Power Act and by infringing on Florida's role in transmission planning.
- 2. The FERC erred by creating an overarching framework with requirements that push the utilities, including Gulf Power, to form an inefficient RTO-like structure, without authority to do so.
- 3. The FERC erred by violating its Order No. 1000 directive which committed to regional flexibility.

Attached is a draft rehearing request for the FPSC's consideration.

CBM:tf

cc: Curt Kiser Chuck Hill Lisa Harvey

UNITED STATES OF AMERICA BEFORE THE FEDERAL ENERGY REGULATORY COMMISSION

Louisville Gas and Electric Company)	Docket No. ER13-897-000
and Kentucky Utilities Company)	
Alabama Power Company)	Docket No. ER13-908-000
Ohio Valley Electric Corporation)	Docket No. ER13-913-000

FLORIDA PUBLIC SERVICE COMMISSION'S

REQUEST FOR REHEARING OF ORDER ON COMPLIANCE FILINGS

Pursuant to Rule 713 of the Federal Energy Regulatory Commission's (FERC) Rules of Practice and Procedure, the Florida Public Service Commission (Florida Commission) hereby moves for rehearing regarding the FERC's infringement on the Florida Commission's jurisdiction on transmission planning and reliability authority by the FERC Order on Compliance Filings (Compliance Order), issued on July 18, 2013.

I. STATEMENT OF ISSUES AND SPECIFICATION OF ERRORS

- 1. The FERC erred by exceeding the requirements of FERC Order No. 1000 and its authority under the Federal Power Act and by infringing on Florida's role in transmission planning.
- 2. The FERC erred by creating an overarching framework that pushes the utilities to form an inefficient Regional Transmission Organization (RTO)-like structure, without authority to do so.
- 3. The FERC erred by violating its Order Nos. 1000 and 1000-A directive which committed to regional flexibility.

II. ARGUMENT

The Florida Commission continues to be concerned that the FERC appears to seek an approach to transmission planning and cost allocation which would infringe upon state authority, would impose additional costs on Florida consumers without corresponding benefits, and would establish a duplicative transmission planning structure. The State of Florida retains a vertically integrated, state regulated approach to the electric industry, whereby the Florida Commission holds substantial authority to ensure an adequate and reliable bulk power grid. Florida, including the Gulf Power area, is unique in its exposure to hurricanes.

In Order No. 1000, the FERC offered assurances that public utility transmission providers would be allowed flexibility in developing regional transmission planning processes. Despite FERC's assurances, however, the Compliance Order requires that the Southeast Regional Transmission Planning Council (SERTP) region conform to a narrow framework that fails to account for the unique characteristics of its electric industry. Order No. 1000 was replete with statements that the FERC would allow for regional differences and that the FERC would not interfere with state jurisdictional authority or state integrated resource planning processes.² These commitments have not been fulfilled in the Compliance Order. The Florida Commission seeks rehearing on three issues where the FERC erred in the Compliance Order.

 The FERC erred by exceeding the requirements of FERC Order No. 1000 and its authority under the Federal Power Act and by infringing on Florida's role in transmission planning.

In paragraph 59 of the Compliance Order, FERC states that it is not sufficient for a transmission planning region to merely "roll-up" local transmission plans without analyzing whether the region's transmission needs, when taken together, can be met more efficiently or

² Order No. 1000 at Paragraphs 61, 154, 156, 604, 624, 754.

cost-effectively by a regional transmission solution. The Compliance Order requires the Parties to develop a single transmission plan for the region that reflects their determination of the set of transmission facilities that more efficiently or cost-effectively meets the region's transmission needs. The regional transmission plan reflected in the filing of the SERTP utilities represents "bottom-up" planning, wherein a regional plan is developed by analyzing and consolidating the plans of individual utilities, as well as any proposed transmission resource by a third party. This approach was contemplated, and apparently endorsed, in Order No. 1000. The requirement to establish a "top-down" plan appears to exceed the requirements of Order No. 1000 and FERC's authority under the Federal Power Act, and infringes on Florida's transmission planning process.³

FERC Order No. 1000 Requirements

FERC Order No. 1000 allowed for a "bottom-up" individual utility transmission plan approach. Paragraph 158 of Order No. 1000 expressly states: "[W]e note that a public utility transmission provider's regional transmission planning process may utilize a "top down" approach, a "bottom up" approach or some other approach so long as the public utility transmission provider complies with the requirements of this Final Rule." Paragraph 321 of Order No. 1000 also contemplated the "roll up" of transmission plans. Thus, the requirement in paragraph 59 of the Compliance Order for a top-down plan appears to be contrary to Order No. 1000, which recognized that "bottom-up" planning is acceptable.

Florida Commission's Authority Over the Transmission Grid

The requirement in paragraph 59 of the Compliance Order for a "top-down" regional plan also infringes on the Florida Commission's express statutory authority over the transmission

³ Motor Vehicle Mfrs. v. State Farm Mut. Auto Ins. Co., 463 U.S. 29, 43-44 (1983) (finding it arbitrary and capricious for an agency not to "articulate a satisfactory explanation for its action").

grid. Pursuant to Section 366.04(2)(c), Florida Statutes, the Florida Commission has the authority to require electric power conservation and reliability within a coordinated grid, for operational as well as emergency purposes. Section 366.04(5), Florida Statutes, grants the Florida Commission jurisdiction over the planning, development, and maintenance of a coordinated electric power grid throughout Florida to ensure an adequate and reliable source of energy for operational and emergency purposes in Florida, and to avoid uneconomic duplication of generation, transmission, and distribution facilities. Section 366.05(7), Florida Statutes, authorizes the Florida Commission to require reports from all electric utilities to ensure the development of adequate and reliable energy grids.

The Florida Commission has authority under Section 366.05(8), Florida Statutes, to hold proceedings if there is probable cause to believe that inadequacies exist with the grid. The Florida Commission may require installation or repair of necessary generation or transmission facilities, whereby mutual benefits will accrue to the electric utilities involved. Furthermore, costs associated with infrastructure repairs or additions must be distributed in proportion to the benefits received.

Section 366.055(1), Florida Statutes, requires the Florida Commission to ensure that energy reserves of all utilities in the Florida grid are available at all times to maintain grid reliability and integrity. Pursuant to Section 366.055(3), Florida Statutes, the Florida Commission has the authority to require an electric utility to transmit electrical energy over its transmission lines from one utility to another or as a part of the total energy supply of the entire grid, in order to ensure the efficient and reliable operation of Florida's energy grid. The requirement for a "top-down" regional plan hampers the Florida Commission's ability to evaluate the sufficiency of each individual utility's plan for transmission.

Florida's Transmission Planning and Siting Process

Section 186.801, Florida Statutes, establishes a ten-year site plan process in Florida. These ten-year site plans, which address integrated resource planning, are submitted by utilities in the state. The statute sets out a "bottom-up" process for each utility in Florida to submit to the Florida Commission a plan for approval. In the ten-year site plan, each electric utility, including Gulf Power, must submit to the Florida Commission its estimated power-generating needs and the general location of its proposed power plant sites, including needed transmission additions, over the next ten years. These plans address reliability, economic and public policy considerations. The Florida Commission then must deem each plan as "suitable" or "unsuitable" and may suggest alternatives to the plan. Then, when a transmission line siting application is filed pursuant to the Florida Transmission Line Siting Act (TLSA) in Chapter 403, Florida Statutes, this plan will be considered in determining the need for the line. When the Florida Commission receives a petition for determination of need for a transmission line, pursuant to Section 403.537, Florida Statutes, substantially affected parties may challenge the project. The Florida Commission then approves or denies that project.

Order No. 1000 also stated that FERC will not intrude on state authority over transmission siting. However, as stated above, the Compliance Order appears to be inconsistent with Order No. 1000. By undermining Florida ten-year site plan process, there is also a potential impact on Florida's siting authority.

By foreclosing a primary use of the "roll-up" of local transmission plans without additional steps, the FERC Compliance Order appears to impede the ability of the companies and the Commission to comply with the requirements of Florida law. The FERC's decision appears to result in duplicative transmission planning processes which adds costs to consumers in Florida.

The Florida Commission's oversight of transmission planning in Florida serves to protect ratepayers in Gulf's territory and to ensure that local planning regions are not unfairly or unreasonably burdened by transmission plans that result in allocated costs to ratepayers for which they receive little benefit. In addition, the Florida Commission has the state authority to address reliability issues in the Gulf territory to protect customers.

FERC's Jurisdiction Under the Federal Power Act

Pursuant to Section 201(a) of the Federal Power Act (FPA), the FERC's regulation of interstate transmission and wholesale power sales is limited to only those matters which are not subject to regulation by the states.⁴ The Courts have emphasized this limited authority.⁵ Section 215 of the FPA, 16 U.S.C. Sec. 824o, grants the FERC jurisdiction to approve and enforce compliance with bulk transmission reliability standards. However, nothing in Section 215 of the FPA preempts the authority of the Florida Commission to take action to ensure the safety, adequacy, or reliability of electric service within our state, as long as such action is not inconsistent with any bulk power reliability standard. Section 217 of the FPA allows FERC to "facilitate" planning, not to direct it. As illustrated above, Florida has well-established processes and state authority that are being disregarded.

2. The FERC erred by creating an overarching framework that pushes the utilities to form an inefficient Regional Transmission Organization (RTO)-like structure, without authority to do so.

While some states have ceded some authority to the FERC due to the creation of RTOs/ISOs, the Florida Commission has retained this authority. Florida remains a state with vertically integrated utilities, and no part of the state is a member of an RTO or ISO. Florida law

⁴ The FERC is provided limited backstop authority under the 2005 Energy Policy Act to site transmission when a National Interest Electric Transmission Corridor is established. No such corridor has been established in Florida. ⁵ Conn. Light & Power v. FPC, 324 U.S. 515, 529-530 (1945).

provides the Florida Commission with express authority to make decisions with respect to determining the need for a transmission project and for the recovery of costs through retail rates.

The Compliance Order holds the SERTP filers to a standard that moves the companies toward an RTO-type structure and goes far beyond that present in Order No. 1000. The Compliance Order invents an obligation on transmission providers to actively develop transmission projects beyond those proffered by qualified transmission providers. Order No. 1000 contained no such mandate, as now required by paragraph 61 of the Compliance Order. Paragraph 328 of Order No. 1000 only established a mandate for regions to evaluate proposals that may either be superior to existing plans, or may provide economic or public-policy benefits beyond existing plans.

Thus, the Filing Parties are required to conduct a regional analysis themselves to identify whether there are more efficient or cost-effective transmission needs. They must file the process they will use to identify more efficient or cost-effective transmission solutions and explain how the region will conduct that regional analysis through power flow studies, production cost analyses, and/or other methods. This requirement, which was not present in Order No. 1000, costs money and adds an overlay to the existing analyses.

These requirements also appear to conflict with FERC Order No. 2000 on Regional Transmission Organizations, issued December 20, 1999. There, FERC acknowledged, at page 166, it should pursue a voluntary approach to participation in RTOs. Now, however, the FERC is trying to do indirectly what it may not do directly.⁶

FERC's challenge to Florida's statutory-based transmission planning construct raises the specter of an RTO-like framework in order to meet FERC's expectation. The duplicative Federal process appears inefficient. This inefficiency itself appears contrary to Florida law that

⁶ Towns of Concord, Norwood, and Wellesley, Mass. V. FERC, 955 F. 2d 67, 71 n. 2 (D.C. Cir. 1992).

requires the efficient operation of the Florida energy grid, pursuant to Section 366.055(3), Florida Statutes.

FERC's directives also diverge from the Florida Commission's own experience. On May 9, 2006, the Florida Commission issued Order No. PSC-06-0388-F0F-EI, *In re: Review of Grid Florida Regional Transmission Organization (RTO) Proposal*, 2006 Fla. LEXIS 243 (2006), in which the Commission declined to create an RTO in Florida. That order stated that "continued development of GridFlorida does not appear to be cost-effective, and that it would not be prudent or in the public interest to continue the development of GridFlorida." <u>Id.</u> at *32.

From 2001 to 2006, the Florida Commission extensively studied this issue in response to FERC Order No. 2000. Following numerous workshops, technical conferences, and related hearings, the Florida Utilities involved in the GridFlorida proposal, which are the same FERC-jurisdictional utilities that make up the FRCC region, hired ICF Consulting to conduct an analysis of the costs and benefits of an RTO in Florida. ICF Consulting characterized the prospects of such a structure as "bleak," finding that one proposal would have costs exceed benefits by more than \$700 million dollars over the first 13 years of operation, while a "more advanced" proposal would have costs exceed benefits by \$285 million over the same period.

After the release of that study, the Florida Commission accepted the withdrawal of the GridFlorida proposal, finding that it did not appear to be in the best interests of the people of the State of Florida. The Florida Commission is greatly concerned that the requirements of the Compliance Order, many of which reach much further than Orders No. 1000 or 1000-A, will result in the confirmation of the concerns expressed by FERC Commissioner Clark in his dissenting opinion. As a result of the imposition of a duplicative RTO-like structure, Florida ratepayers may be asked to incur additional wholesale costs without commensurate benefits from such a structure.

This experience regarding an RTO gives the Florida Commission concern about the imposition of such a structure, whether it is in the FRCC region or the SERTP region. Thus, we ask the FERC to temper the imposition of its overarching Order No. 1000 framework on the SERTP region.

3. The FERC erred by violating its Order No. 1000 directive which committed to regional flexibility.

The requirements of the Compliance order are at odds with what the FERC claimed it would do in Order No. 1000, which is to grant flexibility to regions, as stated in paragraphs 61, 604, 624 and 745 of Order No. 1000.

Commissioner Clark stated in his dissent that he does not see how the FERC can reconcile the Compliance Order with the statement in Order No. 1000-A, at Paragraph 267, that "various regions of the country differ significantly in resources, industry organization, market design, and other ways so that a one-size-fits-all approach to regional planning would not be appropriate." As he noted, "the SERTP Sponsors' region is unique as it pertains to transmission planning — and the Commission's boilerplate response fails to accommodate the unique characteristics of this non-market, non-RTO region." The Florida Commission agrees. The Compliance Order clearly fails to recognize that many of the SERTP Sponsors, such as Gulf Power in Florida, remain vertically integrated.

In addition, there are remarkably similar provisions in the SERTP Compliance Order and the Florida Reliability Coordinating Council Compliance Order. This boilerplate or cookie-cutter approach appears to contradict the Order No. 1000 assurances of regional flexibility.

III. CONCLUSION

Wherefore, the Florida Commission respectfully urges the FERC to grant rehearing on the issues identified above, and honor state statutory authority over transmission planning, siting, and reliability.

Respectfully submitted,

/s/

Cynthia B. Miller, Esquire Office of the General Counsel

FLORIDA PUBLIC SERVICE COMMISSION 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850 850 / 413-6201 cmiller@psc.state.fl.us

DATED: August __, 2013

II. Outside PersonsWho Wish toAddress theCommission atInternal Affairs

OUTSIDE PERSONS WHO WISH TO ADDRESS THE COMMISSION AT

INTERNAL AFFAIRS August 14, 2013

<u>Speaker</u>	Representing	<u>Item #</u>	
Rick Harper	Florida Senate	1	
Al Latimer	Enterprise Florida	2	
Andy Tunnell*	Gulf Power	3	

^{*}Mr. Tunnell does not wish to address the Commission, but is available if there are questions.

III. Supplemental Materials for Internal Affairs

NOTE: The following material pertains to the discussion held after Item 3 of this agenda.

In Re: Aiken County, et al. D.C. Circuit Court of Appeals Decided August 13, 2013

Circuit Judge Kavanaugh: "This case raises significant questions about the scope of the Executive's authority to disregard federal statutes. The cases arises out of a longstanding dispute about nuclear waste storage at Yucca Mountain Nevada . . . Here, the Nuclear Regulatory Commission has continued to violate the law governing the Yucca Mountain licensing process. We therefore grant the petition for a writ of mandamus."

Background

The case involves the Nuclear Waste Policy Act, which was passed by Congress and signed by President Reagan in 1983. The law provides that the Nuclear Regulatory Commission (NRC) "shall consider" the Department of Energy's license application to store nuclear waste at Yucca Mountain and shall issue a final decision approving or disapproving the application within three years of submission. The statute allows the NRC to extend the deadline by an additional year if it issues a written report explaining the reason for the delay and providing the estimated time for completion.

In June 2008, the Department of Energy submitted its license application to the NRC. DOE then attempted to withdraw the license application. The National Association of Regulatory Utility Commissioners, among others, intervened and objected to DOE's withdrawal of its application. The Florida Public Service Commission filed an amicus in support of NARUC's objection. The Atomic Safety and Licensing Board decided that DOE could not withdraw its application. DOE appealed that decision to the NRC. The NRC's five Commissioners were split 2-2, with one recusal when they reviewed the Atomic Safety and Licensing Board's decision, so the decision stood. However, the NRC concluded that no action would be taken to restart the project. Aiken County, the State of Washington, the State of South Carolina, and NARUC then petitioned for a writ of mandamus.

As recently as Fiscal Year 2011, Congress appropriated funds to the NRC so that it could conduct the statutorily mandated licensing process. The NRC has at least \$11.1 million in appropriated funds to continue consideration of the license application. Yet the deadlines have passed, and the NRC has simply shut down its review and consideration of the Department of Energy's license application.

Since 2010, the petitioners have sought a writ of mandamus to require the NRC to comply with the law and to resume processing the Department of Energy's license application for Yucca Mountain. Mandamus is an extraordinary remedy that takes account of equitable considerations. It may be granted to correct transparent violations of a clear duty to act.

In 2011, a prior panel of the Court indicated that if the NRC failed to act on the Department of Energy's license application, mandamus would likely be appropriate. In 2012, the Court held a mandamus petition in abeyance. The Court stated that it allowed time for Congress to clarify this issue if it wished to do so.

Parties Staff Handout Internal Affairs Agenda on \$1/41/3 Aucussis of the Item No. 3

The Decision

The Court states that "[s]ince we issued that order more than a year ago on August 3, 2012, the [NRC] has not acted, and Congress has not altered the legal landscape. As things stand, therefore, the [NRC] is simply flouting the law. In light of the constitutional respect owed to Congress, and having fully exhausted the alternatives available to us, we now grant the petition for writ of mandamus against the Nuclear Regulatory Commission."

The Analysis

The Court looks to "settled, bedrock principles of constitutional law" for its analysis. Under Article II of the Constitutional and relevant Supreme Court precedents, the President must follow statutory mandates so long as there is appropriated money available and the President has no constitutional objection to the statute. The President may not decline to follow a statutory mandate or prohibition simply because of policy objections. If Congress appropriates no money for a statutorily mandated program, the Executive obviously cannot move forward. But absent a lack of funds or a claim of unconstitutionality that has not been rejected by final Court order, the Executive must abide by statutory mandates and prohibitions.

In this case, the NRC declined to continue the statutorily mandated Yucca Mountain licensing process. None of NRC's justifications was persuasive to the Court. First, the NRC claimed that Congress has not yet appropriated the full amount of funding necessary for the NRC to complete the licensing proceeding. The Court responded that Congress often appropriates money on a step-by-step basis, especially for long-term projects. Federal agencies may not ignore statutory mandates simply because Congress has not yet appropriated all of the money necessary to complete a project.

Second, the NRC speculates that Congress will not appropriate additional necessary funds in the future for it to complete the licensing process. Thus, the NRC argues it would be a waste to continue to conduct the process now. The Court opined that an agency may not rely on political guesswork about future Congressional appropriations as a basis for violating existing legal mandates.

Third, the NRC pointed out that appropriations from Congress for the Yucca Mountain project have been relatively low or zero in recent years. However, the Court stated that says nothing definitive about what a future Congress may do.

The Court reiterates that the President and federal agencies may not ignore statutory mandates or prohibitions merely because of policy disagreements with Congress. The Court notes that even the President does not have unilateral authority to refuse to spend the funds. Thus, the Court concludes the NRC's inaction violates the Nuclear Waste Policy Act.

The Court also reviewed the President's independent authority to assess the constitutionality of a statute. The President may decline to follow a statutory mandate if the President concludes that it is unconstitutional. In this case, the NRC has not asserted that the

relevant statutes are unconstitutional. Also, the Executive's power to decide whether to initiate charges of legal wrongdoing and to seek punishment (prosecutorial discretion) does not include the power to disregard other statutory obligations that apply to the Executive Branch.

The Court stated that it has repeatedly gone out of its way over the last several years to defer a mandamus order against the NRC and thereby give Congress time to pass new legislation that would clarify this matter. However, now it has "no good choice but to grant the petition for a writ of mandamus." The Court describes this as a case with serious implications for the country's constitutional structure: "It is no overstatement to say that our constitutional system of separation of powers would be significantly altered if we were to allow executive agencies to disregard federal law in the manner asserted in this case." The Court added that unless and until Congress authoritatively says otherwise or there are no appropriated funds remaining, the NRC must promptly continue with the legally mandated licensing process.

Concurrence by Senior Circuit Judge Randoph

Judge Randolph notes that although the NRC had a duty to act on the licensing application, former Chairman Gregory Jaczko "orchestrated a systematic campaign of noncompliance. He states that Mr. Jaczko "unilaterally ordered Commission staff to terminate the review process in October 2010; instructed staff to remove key findings from reports evaluating the Yucca Mountain site; and ignore the will of his fellow Commissioners."

Dissent by Chief Judge Garland

Judge Garland states that granting the writ will direct the NRC to do a "useless thing." He states that the NRC has not refused to proceed with the Yucca Mountain application. Rather, by unanimous votes of both the NRC and its Atomic Safety and Licensing Board, it has suspended the application proceeding until there are sufficient funds to make meaningful progress.

He states that given the limited funds that remain available, issuing a writ of mandamus amounts to "little more than ordering the Commission to spend part of those funds unpacking its boxes, and the remainder packing them up again." He states that "[t]his exercise will do nothing to safeguard the separation of powers, which my colleagues see as imperiled by the NRC's conduct."

United States Court of Appeals

FOR THE DISTRICT OF COLUMBIA CIRCUIT

Argued May 2, 2012 Decided August 13, 2013 Ordered Held in Abeyance August 3, 2012

No. 11-1271

IN RE: AIKEN COUNTY, ET AL., PETITIONERS

> STATE OF NEVADA, INTERVENOR

On Petition for Writ of Mandamus

Andrew A. Fitz, Senior Counsel, Office of the Attorney General for the State of Washington, argued the cause for petitioners. With him on the briefs were Robert M. McKenna, Attorney General, Todd R. Bowers, Senior Counsel, Thomas R. Gottshall, S. Ross Shealy, Alan Wilson, Attorney General, Office of the Attorney General for the State of South Carolina, William Henry Davidson II, Kenneth Paul Woodington, James Bradford Ramsay, Robin J. Lunt, Barry M. Hartman, Christopher R. Nestor, and Robert M. Andersen.

Jerry Stouck and Anne W. Cottingham were on the brief for amicus curiae Nuclear Energy Institute, Inc. in support of petitioners.

Charles E. Mullins, Senior Attorney, U.S. Nuclear Regulatory Commission, argued the cause for respondent.

Parties/Staff Handout Internal Affairs/Agenda on 8 1/4/1/3

Discussion after Item No. 3

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With him on the brief were Stephen G. Burns, General Counsel, John F. Cordes Jr., Solicitor, and Jeremy M. Suttenberg, Attorney.

Martin G. Malsch argued the cause for intervenor State of Nevada. With him on the briefs were Charles J. Fitzpatrick and John W. Lawrence.

Before: GARLAND, Chief Judge, KAVANAUGH, Circuit Judge, and RANDOLPH, Senior Circuit Judge.

Opinion for the Court filed by Circuit Judge KAVANAUGH, with whom Senior Circuit Judge RANDOLPH joins except as to Part III.

Concurring opinion filed by Senior Circuit Judge RANDOLPH.

Dissenting opinion filed by Chief Judge GARLAND.

KAVANAUGH, Circuit Judge: This case raises significant questions about the scope of the Executive's authority to disregard federal statutes. The case arises out of a longstanding dispute about nuclear waste storage at Yucca Mountain in Nevada. The underlying policy debate is not our concern. The policy is for Congress and the President to establish as they see fit in enacting statutes, and for the President and subordinate executive agencies (as well as relevant independent agencies such as the Nuclear Regulatory Commission) to implement within statutory boundaries. Our more modest task is to ensure, in justiciable cases, that agencies comply with the law as it has been set by Congress. Here, the Nuclear Regulatory Commission has continued to violate the law governing the Yucca Mountain licensing

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We therefore grant the petition for a writ of process. mandamus.

I

This case involves the Nuclear Waste Policy Act, which was passed by Congress and then signed by President Reagan in 1983. That law provides that the Nuclear Regulatory Commission "shall consider" the Department of Energy's license application to store nuclear waste at Yucca Mountain and "shall issue a final decision approving or disapproving" the application within three years of its submission. U.S.C. § 10134(d). The statute allows the Commission to extend the deadline by an additional year if it issues a written report explaining the reason for the delay and providing the estimated time for completion. *Id.* § 10134(d), (e)(2).

In June 2008, the Department of Energy submitted its license application to the Nuclear Regulatory Commission. As recently as Fiscal Year 2011, Congress appropriated funds to the Commission so that the Commission could conduct the statutorily mandated licensing process. Importantly, the Commission has at least \$11.1 million in appropriated funds to continue consideration of the license application.

But the statutory deadline for the Commission to complete the licensing process and approve or disapprove the Department of Energy's application has long since passed. Yet the Commission still has not issued the decision required by statute. Indeed, by its own admission, the Commission has no current intention of complying with the law. Rather, the Commission has simply shut down its review and consideration of the Department of Energy's license application.

Petitioners include the States of South Carolina and Washington, as well as entities and individuals in those States. Nuclear waste is currently stored in those States in the absence of a long-term storage site such as Yucca Mountain.

Since 2010, petitioners have sought a writ of mandamus requiring the Commission to comply with the law and to resume processing the Department of Energy's pending license application for Yucca Mountain. Mandamus is an extraordinary remedy that takes account of equitable considerations. The writ may be granted "to correct transparent violations of a clear duty to act." In re American Rivers and Idaho Rivers United, 372 F.3d 413, 418 (D.C. Cir. 2004) (internal quotation marks omitted); see also Arizona v. Inter Tribal Council of Arizona, Inc., No. 12-71, slip. op. at 17 n.10 (U.S. 2013) (noting that if the federal Election Assistance Commission did not act on a state's statutorily permitted request, "Arizona would be free to seek a writ of mandamus to 'compel agency action unlawfully withheld or unreasonably delayed") (quoting 5 U.S.C. § 706(1)).

In 2011, a prior panel of this Court indicated that, if the Commission failed to act on the Department of Energy's license application within the deadlines specified by the Nuclear Waste Policy Act, mandamus likely would be appropriate. See In re Aiken County, 645 F.3d 428, 436 (D.C. Cir. 2011). In 2012, after a new mandamus petition had been filed, this panel issued an order holding the case in abeyance and directing that the parties file status updates regarding Fiscal Year 2013 appropriations. At that time, we did not issue the writ of mandamus. Instead, in light of the Commission's strenuous claims that Congress did not want the licensing process to continue and the equitable considerations appropriately taken into account in mandamus

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cases, we allowed time for Congress to clarify this issue if it wished to do so. But a majority of the Court also made clear that, given the current statutory language and the funds available to the Commission, the Commission was violating federal law by declining to further process the license application. And the Court's majority further indicated that the mandamus petition eventually would have to be granted if the Commission did not act or Congress did not enact new legislation either terminating the Commission's licensing process or otherwise making clear that the Commission may not expend funds on the licensing process. See Order, In re Aiken County, No. 11-1271 (D.C. Cir. Aug. 3, 2012).

Since we issued that order more than a year ago on August 3, 2012, the Commission has not acted, and Congress has not altered the legal landscape. As things stand, therefore, the Commission is simply flouting the law. In light of the constitutional respect owed to Congress, and having fully exhausted the alternatives available to us, we now grant the petition for writ of mandamus against the Nuclear Regulatory Commission.

 Π

Our analysis begins with settled, bedrock principles of constitutional law. Under Article II of the Constitution and relevant Supreme Court precedents, the President must follow statutory mandates so long as there is appropriated money available and the President has no constitutional objection to the statute. So, too, the President must abide by statutory prohibitions unless the President has a constitutional objection to the prohibition. If the President has a constitutional objection to a statutory mandate or prohibition, the President may decline to follow the law unless and until a

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final Court order dictates otherwise. But the President may not decline to follow a statutory mandate or prohibition simply because of policy objections. Of course, if Congress appropriates no money for a statutorily mandated program, the Executive obviously cannot move forward. But absent a lack of funds or a claim of unconstitutionality that has not been rejected by final Court order, the Executive must abide by statutory mandates and prohibitions.

Those basic constitutional principles apply to the President and subordinate executive agencies. And they apply at least as much to independent agencies such as the Nuclear Regulatory Commission. *Cf. FCC v. Fox Television Stations, Inc.*, 556 U.S. 502, 525-26 (2009) (opinion of Scalia, J., for four Justices) (independent agency should be subject to same scrutiny as executive agencies); *id.* at 547 (opinion of Breyer, J., for four Justices) (independent agency's "comparative freedom from ballot-box control makes it all the more important that courts review its decisionmaking to assure compliance with applicable provisions of the law").

In this case, however, the Nuclear Regulatory Commission has declined to continue the statutorily mandated Yucca Mountain licensing process. Several justifications have been suggested in support of the Commission's actions in this case. None is persuasive.

First, the Commission claims that Congress has not yet appropriated the full amount of funding necessary for the Commission to complete the licensing proceeding. But Congress often appropriates money on a step-by-step basis, especially for long-term projects. Federal agencies may not ignore statutory mandates simply because Congress has not yet appropriated all of the money necessary to complete a

project. See City of Los Angeles v. Adams, 556 F.2d 40, 50 (D.C. Cir. 1977) (when statutory mandate is not fully funded, "the agency administering the statute is required to effectuate the original statutory scheme as much as possible, within the limits of the added constraint"). For present purposes, the key point is this: The Commission is under a legal obligation to continue the licensing process, and it has at least \$11.1 million in appropriated funds – a significant amount of money – to do so. See Commission Third Status Report, at 2 (Apr. 5, 2013).

Second, and relatedly, the Commission speculates that Congress, in the future, will not appropriate the additional funds necessary for the Commission to complete the licensing process. So it would be a waste, the Commission theorizes, to continue to conduct the process now. The Commission's political prognostication may or may not ultimately prove to be correct. Regardless, an agency may not rely on political guesswork about future congressional appropriations as a basis for violating existing legal mandates. A judicial green light for such a step – allowing agencies to ignore statutory mandates and prohibitions based on agency speculation about future congressional action – would gravely upset the balance of powers between the Branches and represent a major and unwarranted expansion of the Executive's power at the expense of Congress.

Third, the Commission points to Congress's recent appropriations to the Commission and to the Department of Energy for the Yucca Mountain project. In the last three years, those appropriations have been relatively low or zero. The Commission argues that those appropriations levels demonstrate a congressional desire for the Commission to shut down the licensing process.

But Congress speaks through the laws it enacts. No law states that the Commission should decline to spend previously appropriated funds on the licensing process. No law states that the Commission should shut down the licensing process. And the fact that Congress hasn't yet made additional appropriations over the existing \$11.1 million available to the Commission to continue the licensing process tells us nothing definitive about what a future Congress may do. As the Supreme Court has explained, courts generally should not infer that Congress has implicitly repealed or suspended statutory mandates based simply on the amount of money Congress has appropriated. See TVA v. Hill, 437 U.S. 153, 190 (1978) (doctrine that repeals by implication are disfavored "applies with even greater force when the claimed repeal rests solely on an Appropriations Act"); United States v. Langston, 118 U.S. 389, 394 (1886) ("a statute fixing the annual salary of a public officer at a named sum . . . should not be deemed abrogated or suspended by subsequent enactments which merely appropriated a less amount for the services of that officer for particular fiscal years"); cf. 1 GAO, PRINCIPLES OF FEDERAL APPROPRIATIONS LAW at 2-49 (3d ed. 2004) ("a mere failure to appropriate sufficient funds will not be construed as amending or repealing prior authorizing legislation").

In these circumstances, where previously appropriated money is available for an agency to perform a statutorily mandated activity, we see no basis for a court to excuse the agency from that statutory mandate.

Fourth, the record suggests that the Commission, as a policy matter, simply may not want to pursue Yucca Mountain as a possible site for storage of nuclear waste. But Congress sets the policy, not the Commission. And policy

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disagreement with Congress's decision about nuclear waste storage is not a lawful ground for the Commission to decline to continue the congressionally mandated licensing process. To reiterate, the President and federal agencies may not ignore statutory mandates or prohibitions merely because of policy disagreement with Congress. See Lincoln v. Vigil, 508 U.S 182, 193 (1993) ("Of course, an agency is not free simply to disregard statutory responsibilities: Congress may always circumscribe agency discretion to allocate resources by putting restrictions in the operative statutes"); 18 Comp. Gen. 285, 292 (1938) ("the question with the accounting officers is not the apparent general merit of a proposed expenditure, but whether the Congress, controlling the purse, has by law authorized the expenditure"). \(\) 1

¹ Like the Commission here, a President sometimes has policy reasons (as distinct from constitutional reasons, cf. infra note 3) for wanting to spend less than the full amount appropriated by Congress for a particular project or program. But in those circumstances, even the President does not have unilateral authority to refuse to spend the funds. Instead, the President must propose the rescission of funds, and Congress then may decide whether to approve a rescission bill. See 2 U.S.C. § 683; see also Train v. City of New York, 420 U.S. 35 (1975); Memorandum from William H. Rehnquist, Assistant Attorney General, Office of Legal Counsel, to Edward L. Morgan, Deputy Counsel to the President (Dec. 1, 1969), reprinted in Executive Impoundment of Appropriated Funds: Hearings Before the Subcomm. on Separation of Powers of the S. Comm. on the Judiciary, 92d Cong. 279, 282 (1971) ("With respect to the suggestion that the President has a constitutional power to decline to spend appropriated funds, we must conclude that existence of such a broad power is supported by neither reason nor precedent.").

 III^2

We thus far have concluded that the Commission's inaction violates the Nuclear Waste Policy Act. To be sure, there are also two principles rooted in Article II of the Constitution that give the Executive authority, in certain circumstances, to decline to act in the face of a clear statute. But neither of those principles applies here.

First, the President possesses significant independent authority to assess the constitutionality of a statute. See U.S. CONST. art. II, § 1, cl. 1 (Executive Power Clause); U.S. CONST. art. II, § 1, cl. 8 (Oath of Office Clause); U.S. CONST. art. II, § 3 (Take Care Clause). But that principle does not help the Commission.

To explain: The President is of course not bound by Congress's assessment of the constitutionality of a statute. The Take Care Clause of Article II refers to "Laws," and those Laws include the Constitution, which is superior to statutes. See U.S. CONST. art. VI (Constitution is "supreme Law of the Land"). So, too, Congress is not bound by the President's assessment of the constitutionality of a statute. Rather, in a justiciable case, the Supreme Court has the final word on whether a statutory mandate or prohibition on the Executive is constitutional. See Nixon v. Administrator of General Services, 433 U.S. 425 (1977) (Presidential Recordings and Materials Preservation Act is constitutional); see also Youngstown Sheet & Tube Co. v. Sawyer, 343 U.S. 579, 639 (1952) (Jackson, J., concurring) (congressional statutes that together preclude President from seizing steel mills are constitutional); see generally Marbury v. Madison, 5 U.S. 137 (1803).

² Judge Kavanaugh alone joins Part III of the opinion.

So unless and until a final Court decision in a justiciable case says that a statutory mandate or prohibition on the Executive Branch is constitutional, the President (and subordinate executive agencies supervised and directed by the President) may decline to follow that statutory mandate or prohibition if the President concludes that unconstitutional. Presidents routinely exercise this power through Presidential directives, executive orders, signing statements, and other forms of Presidential decisions. See. e.g., Zivotofsky v. Clinton, 132 S. Ct. 1421 (2012) (based on Article II, Presidents Bush and Obama refused to comply with statute regulating passports of individuals born in Jerusalem); Myers v. United States, 272 U.S. 52 (1926) (based on Article II, President Wilson refused to comply with statutory limit on the President's removal power); see also Freytag v. Commissioner of Internal Revenue, 501 U.S. 868, 906 (1991) (Scalia, J., concurring) (President has "the power to veto encroaching laws or even to disregard them when they are unconstitutional") (citation omitted); Presidential Authority to Decline to Execute Unconstitutional Statutes, 18 Op. Off. Legal Counsel 199, 199-200 (1994) (Walter Dellinger) (describing as "uncontroversial" and "unassailable" the proposition that a President may decline to execute an unconstitutional statute in some circumstances); 2 THE DEBATES IN THE SEVERAL STATE CONVENTIONS ON THE ADOPTION OF THE FEDERAL CONSTITUTION 446 (Jonathan Elliot ed., 2d ed. 1836) ("the President of the United States could shield himself, and refuse to carry into effect an act that violates the Constitution") (statement of James Wilson).³

³ In declining to follow a statutory *mandate* that the President independently concludes is unconstitutional, the President generally may decline to expend funds on that unconstitutional program, at least unless and until a final Court order rules otherwise. But in

But even assuming arguendo that an independent agency such as the Nuclear Regulatory Commission possesses Article II authority to assess the constitutionality of a statute and thus may decline to follow the statute until a final Court order says otherwise, the Commission has not asserted that the relevant statutes in this case are unconstitutional. So that Article II principle is of no help to the Commission here.

declining to follow a statutory prohibition that the President independently concludes is unconstitutional (and not just unwise policy, cf. supra note 1), the Appropriations Clause acts as a separate limit on the President's power. It is thus doubtful that the President may permissibly expend more funds than Congress has appropriated for the program in question. See U.S. CONST. art. I, § 9, cl. 7 (Appropriations Clause); see also OPM v. Richmond, 496 U.S. 414, 425 (1990) ("Any exercise of a power granted by the Constitution to one of the other branches of Government is limited by a valid reservation of congressional control over funds in the Treasury."). It is sometimes suggested, however, that the President may elect not to follow a statutory prohibition on how otherwise available appropriated funds are spent if the President combudes that the prohibition is unconstitutional, at least unless and until a final Court order rules otherwise. See David J. Barron & Martin S. Lederman, The Commander in Chief at the Lowest Ebb - Framing the Problem, Doctrine, and Original Understanding, 121 HARV. L. REV. 689, 740 (2008). This case does not require analysis of those difficult questions.

⁴ It is doubtful that an independent agency may disregard a statute on constitutional grounds unless the President has concluded that the relevant statute is unconstitutional. But we need not delve further into that question here. Compare Humphrey's Executor v. United States, 295 U.S. 602 (1935), with Myers, 272 U.S. 52, and Free Enterprise Fund v. Public Company Accounting Oversight Board, 130 S. Ct. 3138 (2010).

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Second, it is also true that, under Article II, the President possesses a significant degree of prosecutorial discretion not to take enforcement actions against violators of a federal law. But that principle does not support the Commission's inaction here. To demonstrate why, the contours of the Executive's prosecutorial discretion must be explained.

The Presidential power of prosecutorial discretion is rooted in Article II, including the Executive Power Clause, the Take Care Clause, the Oath of Office Clause, and the Pardon Clause. See U.S. CONST. art. II, § 1, cl. 1 (Executive Power Clause); U.S. CONST. art. II, § 1, cl. 8 (Oath of Office Clause); U.S. CONST. art. II, § 2, cl. 1 (Pardon Clause); U.S. CONST. art. II, § 3 (Take Care Clause); see also U.S. CONST. art. I, § 9, cl. 3 (Bill of Attainder Clause). The President may decline to prosecute certain violators of federal law just as the President may pardon certain violators of federal law.⁵ The President may decline to prosecute or may pardon because of the President's own constitutional concerns about a law or because of policy objections to the law, among other reasons. See, e.g., United States v. Nixon, 418 U.S. 683, 693 (1974) ("the Executive Branch has exclusive authority and absolute discretion to decide whether to prosecute a case"); Community for Creative Non-Violence v. Pierce, 786 F.2d 1199, 1201 (D.C. Cir. 1986) ("The power to decide when to investigate,

⁵ The power to pardon encompasses the power to commute sentences. See Schick v. Reed, 419 U.S. 256, 264 (1974).

⁶ One important difference between a decision not to prosecute and a pardon is that a pardon prevents a future President from prosecuting the offender for that offense. Prosecutorial discretion, meanwhile, might be exercised differently by a future President subject to statute of limitations issues or any due process limits that might apply when an offender has reasonably relied on a prior Presidential promise not to prosecute particular conduct.

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and when to prosecute, lies at the core of the Executive's duty to see to the faithful execution of the laws "); United States v. Cox, 342 F.2d 167, 171 (5th Cir. 1965) ("The discretionary power of the attorney for the United States in determining whether a prosecution shall be commenced or maintained may well depend upon matters of policy wholly apart from any question of probable cause."); Prosecution for Contempt of Congress of an Executive Branch Official Who Has Asserted a Claim of Executive Privilege, 8 Op. Off. Legal Counsel 101, 125 (1984) (Theodore B. Olson) ("the constitutionally prescribed separation of powers requires that the Executive retain discretion with respect to whom it will prosecute for violations of the law"); id. at 115 ("The Executive's exclusive authority to prosecute violations of the law gives rise to the corollary that neither the Judicial nor Legislative Branches may directly interfere with the prosecutorial discretion of the Executive by directing the Executive Branch to prosecute particular individuals."); Congressman John Marshall, Speech to the House of Representatives (1800), reprinted in 18 U.S. app. at 29 (1820) (The President may "direct that the criminal be prosecuted no further. This is . . . the exercise of an indubitable and a constitutional power."); see also United States v. Klein, 80 U.S. 128, 147 (1871) ("To the executive alone is intrusted the power of pardon; and it is granted without limit.").

In light of the President's Article II prosecutorial discretion, Congress may not *mandate* that the President prosecute a certain kind of offense or offender. The logic behind the pardon power further supports that conclusion. As has been settled since the Founding, the President has absolute authority to issue a pardon at any time after an unlawful act has occurred, even *before* a charge or trial. *See Ex parte Grossman*, 267 U.S. 87, 120 (1925) ("The Executive

can reprieve or pardon all offenses after their commission, either before trial, during trial or after trial, by individuals, or by classes"). So it would make little sense to think that Congress constitutionally could compel the President to prosecute certain offenses or offenders, given that the President has undisputed authority to pardon all such offenders at any time after commission of the offense. See AKHIL REED AMAR, AMERICA'S CONSTITUTION: A BIOGRAPHY 179 (2005) ("greater power to pardon subsumed the lesser power to simply decline prosecution").

The Executive's broad prosecutorial discretion and pardon powers illustrate a key point of the Constitution's separation of powers. One of the greatest *unilateral* powers a President possesses under the Constitution, at least in the domestic sphere, is the power to protect individual liberty by essentially under-enforcing federal statutes regulating private behavior – more precisely, the power either not to seek charges against violators of a federal law or to pardon violators of a federal law. The Framers saw the separation of the power to prosecute from the power to legislate as essential

⁷ If the Executive selectively prosecutes someone based on impermissible considerations, the equal protection remedy is to dismiss the prosecution, not to compel the Executive to bring another prosecution. *See United States v. Armstrong*, 517 U.S. 456, 459, 463 (1996); *Yick Wo v. Hopkins*, 118 U.S. 356, 373-74 (1886); *cf. Linda R.S. v. Richard D.*, 410 U.S. 614, 618-19 (1973).

⁸ Congress obviously has tools to deter the Executive from exercising authority in this way – for example by using the appropriations power or the advice and consent power to thwart other aspects of the Executive's agenda (and ultimately, of course, Congress has the impeachment power). But Congress may not overturn a pardon or direct that the Executive prosecute a particular individual or class of individuals.

to preserving individual liberty. See THE FEDERALIST NO. 47, at 269 (James Madison) (Clinton Rossiter ed., rev. ed. 1999) ("The accumulation of all powers, legislative, executive, and judiciary, in the same hands . . . may justly be pronounced the very definition of tyranny."); 1 MONTESQUIEU, THE SPIRIT OF LAWS bk. 11, ch. 6, at 163 (Thomas Nugent trans., 1914) ("When the legislative and executive powers are united in the same person, or in the same body of magistrates, there can be no liberty; because apprehensions may arise, lest the same monarch or senate should enact tyrannical laws, to execute them in a tyrannical manner."). After enacting a statute, Congress may not mandate the prosecution of violators of that statute. Instead, the President's prosecutorial discretion and pardon powers operate as an independent protection for individual citizens against the enforcement of oppressive laws that Congress may have passed (and still further protection comes from later review by an independent jury and Judiciary in those prosecutions brought by the Executive). 9

⁹ It is likely that the Executive may decline to seek civil penalties or sanctions (including penalties or sanctions in administrative proceedings) on behalf of the Federal Government in the same way. Because they are to some extent analogous to criminal prosecution decisions and stem from similar Article II roots, such civil enforcement decisions brought by the Federal Government are presumptively an exclusive Executive power. See Buckley v. Valeo, 424 U.S. 1, 138 (1976) ("The Commission's enforcement power, exemplified by its discretionary power to seek judicial relief, is authority that cannot possibly be regarded as merely in aid of the legislative function of Congress. A lawsuit is the ultimate remedy for a breach of the law, and it is to the President, and not to the Congress, that the Constitution entrusts the responsibility to 'take Care that the Laws be faithfully executed.'") (quoting U.S. CONST. art. II, § 3); Heckler v. Chaney, 470 U.S. 821, 831-33 (1985); Confiscation Cases, 74 U.S. 454, 457 (1868); see

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To be sure, a President's decision to exercise prosecutorial discretion and to decline to seek charges against violators (or to pardon violators) of certain laws can be very For example, if a President disagreed on controversial. constitutional or policy grounds with certain federal marijuana or gun possession laws and said that the Executive Branch would not initiate criminal charges against violators of those laws, controversy might well ensue, including public criticism that the President was "ignoring" or "failing to enforce" the law (and if a court had previously upheld the law in question as constitutional, additional claims that the President was also "ignoring" the courts). But the President has clear constitutional authority to exercise prosecutorial discretion to decline to prosecute violators of such laws, just as the President indisputably has clear constitutional authority to pardon violators of such laws. See, e.g., 1963 Attorney Gen. Ann. Rep. 62, 62-63 (1963) (President Kennedy commuted the sentences of many drug offenders sentenced to mandatory minimums); Letter from Thomas Jefferson to Abigail Adams (July 22, 1804), in 11 THE WRITINGS OF THOMAS JEFFERSON 42, 43-44 (Andrew A. Lipscomb & Albert Ellery Bergh eds., 1904) (President Jefferson both pardoned those convicted under the Sedition Act and refused to prosecute violators of the Act); President George

also Butz v. Economou, 438 U.S. 478, 515 (1978); Seven-Sky v. Holder, 661 F.3d 1, 50 & n.43 (D.C. Cir. 2011) (Kavanaugh, J., dissenting) (referring to possibility that a President might exercise prosecutorial discretion not to seek civil penalties against violators of a statute). That said, it has occasionally been posited that the President's power not to initiate a civil enforcement action may not be entirely absolute (unlike with respect to criminal prosecution) and thus might yield if Congress expressly mandates civil enforcement actions in certain circumstances. Cf. Heckler, 470 U.S. at 832-33.

Washington, Proclamation (July 10, 1795), in 1 A COMPILATION OF THE MESSAGES AND PAPERS OF THE PRESIDENTS 1789-1897, at 181 (James D. Richardson ed., 1896) (President Washington pardoned participants in the Pennsylvania Whiskey Rebellion). The remedy for

¹⁰ As a general matter, there is widespread confusion about the differences between (i) the President's authority to disregard statutory mandates or prohibitions on the Executive, based on the President's constitutional objections, and (ii) the President's prosecutorial discretion not to initiate charges against (or to pardon) violators of a federal law. There are two key practical differences. First, the President may disregard a statutory mardate or prohibition on the Executive only on constitutional grounds, not on policy grounds. By contrast, the President may exercise the prosecutorial discretion and pardon powers on any ground whether based on the Constitution, policy, or other considerations. Second, our constitutional structure and tradition establish that a President is bound to comply with a final Court decision holding that a statutory mandate or prohibition on the Executive is constitutional. But in the prosecutorial discretion and pardon context, when a Court upholds a statute that regulates private parties as consistent with the Constitution, that ruling simply authorizes prosecution of violators of that law. Such a Court ruling does not require the President either to prosecute violators of that law or to refrain from pardoning violators of that law. So the President may decline to prosecute or may pardon violators of a law that the Court has upheld as constitutional. To take one example, a President plainly could choose not to seek (or could commute) federal death sentences because of the President's own objections to the death penalty, even though the Supreme Court has upheld the death penalty as constitutional. See Daniel J. Meltzer, Executive Defense of Congressional Acts, 61 DUKE L.J. 1183, 1189-90 (2012) ("President Jefferson ended pending prosecutions under the Sedition Act and pardoned individuals previously convicted under that Act, even though the courts had upheld the Act's constitutionality... [I]t can hardly be said that his pard ons

Presidential abuses of the power to pardon or to decline to prosecute comes in the form of public disapproval, congressional "retaliation" on other matters, or ultimately impeachment in cases of extreme abuse.

So having said all of that, why doesn't the principle of prosecutorial discretion justify the Nuclear Regulatory Commission's inaction in this case? The answer is straightforward. Prosecutorial discretion encompasses the Executive's power to decide whether to initiate charges for legal wrongdoing and to seek punishment, penalties, or sanctions against individuals or entities who violate federal law. Prosecutorial discretion does not include the power to disregard other statutory obligations that apply to the Executive Branch, such as statutory requirements to issue rules, see Massachusetts v. EPA, 549 U.S. 497, 527-28 (2007) (explaining the difference), or to pay benefits, or to implement or administer statutory projects or programs. Put another way, prosecutorial discretion encompasses the discretion not to enforce a law against private parties; it does not encompass the discretion not to follow a law imposing a mandate or prohibition on the Executive Branch. 11

disregarded a duty to enforce or defend a congressional statute, given that the pardon power, by its nature, involves undoing the prior enforcement, via conviction, of a statute. And although the abatement of pending prosecutions failed in one sense to enforce the Sedition Act, given the breadth of prosecutorial discretion — whether rooted in the Constitution, in the presumed intention of Congress, or in some combination of the two — it is hard to view Jefferson as having disregarded a congressional mandate.") (footnotes omitted).

¹¹ Of course, for reasons already discussed, the President may decline to follow a law that purports to *require* the Executive

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This case does not involve a Commission decision not to prosecute violations of federal law. Rather, this case involves a Commission decision not to follow a law mandating that the Commission take certain non-prosecutorial action. So the Executive's power of prosecutorial discretion provides no support for the Commission's inaction and disregard of federal law here.

IV

At the behest of the Commission, we have repeatedly gone out of our way over the last several years to defer a mandamus order against the Commission and thereby give Congress time to pass new legislation that would clarify this matter if it so wished. In our decision in August 2012, the Court's majority made clear, however, that mandamus likely would have to be granted at some point if Congress took no further action. See Order, In re Aiken County, No. 11-1271 (D.C. Cir. Aug. 3, 2012). Since then, Congress has taken no further action on this matter. At this point, the Commission is simply defying a law enacted by Congress, and the Commission is doing so without any legal basis.

We therefore have no good choice but to grant the petition for a writ of mandamus against the Commission.¹²

Branch to prosecute certain offenses or offenders. Such a law would interfere with the President's Article II prosecutorial discretion.

¹² In his dissent, Chief Judge Garland cites several cases to explain his vote against granting mandamus in this case. Of the eight cases he cites, however, five did not involve a statutory mandate with a defined deadline, as we have here. In the other three cases, the Court made clear that either the agency had to act or the Court would grant mandamus in the future. See In re United

This case has serious implications for our constitutional structure. It is no overstatement to say that our constitutional system of separation of powers would be significantly altered if we were to allow executive and independent agencies to disregard federal law in the manner asserted in this case by

Mine Workers of America International Union, 190 F.3d 545, 554 (D.C. Cir. 1999) ("however modest [an agency's] personnel and budgetary resources may be, there is a limit to how long it may use these justifications to excuse inaction"); Grand Canyon Air Tour Coalition v. FAA, 154 F.3d 455, 477 (D.C. Cir. 1998) (denying mandamus partly because "this is not a case where an agency has been contumacious in ignoring court directions to expedite decision-making"); In re Barr Laboratories, Inc., 930 F.2d 72, 76 (D.C. Cir. 1991) (mandamus inappropriate where it would interfere with agency priorities set by applying agency expertise but noting that "[w]here the agency has manifested bad faith, as by . . . asserting utter indifference to a congressional deadline, the agency will have a hard time claiming legitimacy for its priorities"). Consistent with those precedents, we followed a cautious approach in our decision more than a year ago when we declined to issue mandamus against the Commission at that time. But the Court's majority clearly warned that mandamus would eventually have to be granted if the Commission did not act or if Congress did not Since then, despite the clear warning, the change the law. Commission has still not complied with the statutory mandate. On the contrary, the Commission has reaffirmed that it has no plans to comply with the statutory mandate. In the face of such deliberate and continued agency disregard of a statutory mandate, our precedents strongly support a writ of mandamus. Our respectful factbound difference with Chief Judge Garland, then, is simply that we believe - especially given the Court's cautious and incremental approach in prior iterations of this litigation, the significant amount of money available for the Commission to continue the licensing process, and the Commission's continued disregard of the law that the case has by now proceeded to the point where mandamus appropriately must be granted.

the Nuclear Regulatory Commission. Our decision today rests on the constitutional authority of Congress, and the respect that the Executive and the Judiciary properly owe to Congress in the circumstances here. To be sure, if Congress determines in the wake of our decision that it will never fund the Commission's licensing process to completion, we would certainly hope that Congress would step in before the current \$11.1 million is expended, so as to avoid wasting that taxpayer money. And Congress, of course, is under no obligation to appropriate additional money for the Yucca Mountain project. Moreover, our decision here does not prejudge the merits of the Commission's consideration or decision on the Department of Energy's license application, or the Commission's consideration or decision on any Department of Energy attempt to withdraw the license application. But unless and until Congress authoritatively says otherwise or there are no appropriated funds remaining, the Nuclear Regulatory Commission must promptly continue with the legally mandated licensing process. The petition for a writ of mandamus is granted.

So ordered.

RANDOLPH, Senior Circuit Judge, concurring: I join all of the majority opinion except part III, which I believe is unnecessary to decide the case.

I also believe some background information is needed to understand what has occurred here. The Nuclear Waste Policy Act states that the Commission "shall consider" the Yucca Mountain license application and "shall issue a final decision approving or disapproving" the application "not later than" three years after its submission. 42 U.S.C. § 10134(d). The Department of Energy filed the Yucca Mountain application in June 2008, see Yucca Mountain; Notice of Receipt and Availability of Application, 73 Fed. Reg. 34,348 (June 17, 2008), and Congress later provided substantial appropriations for the licensing process, see U.S. NUCLEAR REGULATORY COMMISSION, NUREG-1100, Vol. 26, CONGRESSIONAL BUDGET JUSTIFICATION FOR FY 2011 94-95 (2010). Although the Commission had a duty to act on the application and the means to fulfill that duty, former Chairman Gregory Jaczko orchestrated a systematic campaign of noncompliance. Jaczko unilaterally ordered Commission staff to terminate the review process in October 2010; instructed staff to remove key findings from reports evaluating the Yucca Mountain site; and ignored the will of his fellow Commissioners. See U.S. NUCLEAR REGULATORY COMMISSION, OFFICE OF THE INSPECTOR GENERAL, OIG CASE No. 11-05, NRC CHAIRMAN'S UNILATERAL DECISION TO TERMINATE NRC'S REVIEW OF DOE YUCCA MOUNTAIN REPOSITORY LICENSE APPLICATION 7–10. 17, 44–46 (2011). These transgressions prompted an investigation by the Commission's Inspector General, as well as a letter from all four of the Commission's other members expressing "grave concerns" about Jaczko's performance in office. See Matthew Daly, Nuclear Agency's Commissioners and Chief Trade War of Words, WASH. POST, Dec. 10, 2011, at A18. After we heard oral argument in this case, Jaczko resigned.

Today's judgment should ensure that the Commission's next chapter begins with adherence to the law. In the Nuclear Waste Policy Act Congress required the Commission to rule on the Yucca Mountain application, and it appropriated funds for that purpose. The Commission's duty is to comply with the law and our duty is to make sure it does so. "Once Congress... has decided the order of priorities in a given area, it is for the Executive to administer the laws and for the courts to enforce them when enforcement is sought." TVA v. Hill, 437 U.S. 153, 194 (1978).

GARLAND, Chief Judge, dissenting: Mandamus is a "drastic and extraordinary remedy reserved for really extraordinary causes." Cheney v. U.S. Dist. Court for the Dist. of Columbia, 542 U.S. 367, 380 (2004) (internal quotation marks omitted). Even if a petitioner can show that it has a "clear and indisputable" right to the writ, issuing the writ remains "a matter vested in the discretion of the court." Id. at 381, 391. Likewise, "mandamus[] does not necessarily follow a finding of a [statutory] violation." In re United Mine Workers of Am. Int'l Union, 190 F.3d 545, 551 (D.C. Cir. 1999) (second alteration in original) (quoting In re Barr Labs., Inc., 930 F.2d 72, 74 (D.C. Cir. 1991)). To the contrary, this court has not hesitated to deny the writ even when an agency has missed a statutory deadline by far more than the two years that have passed in this case. See id. at 546, 551 (declining to issue the writ, notwithstanding that the agency missed an "express" statutory deadline by 8 years in "clear violation" of the statute). Finally, and most relevant

¹See also, e.g., In re Core Commc'ns, Inc., 531 F.3d 849, 850 (D.C. Cir. 2008) (noting that the court had declined to issue the writ after the agency failed to respond to the court's remand for 3 years, but issuing the writ when the delay reached 6 years); Mashpee Wampanoag Tribal Council, Inc. v. Norton, 336 F.3d 1094, 1100-01 (D.C. Cir. 2003) (vacating and remanding the district court's determination that a 5-year delay was unreasonable, due to the district court's failure to consider the agency's resource constraints); Grand Canyon Air Tour Coal. v. FAA, 154 F.3d 455, 477-78 (D.C. Cir. 1998) (declining to order agency action notwithstanding a 10-year delay in issuing a rule and a 20-year delay in achieving the rule's statutory objective); In re Int'l Chem. Workers Union, 958 F.2d 1144, 1146-47, 1150 (D.C. Cir. 1992) (noting that the court had declined to issue the writ after a 3-year delay, but issuing the writ when the delay reached 6 years); In re Monroe Commc'ns Corp., 840 F.2d 942, 945-47 (D.C. Cir. 1988) (declining to issue the writ despite the agency's 3-year delay since the ALJ's initial decision, and 5-year delay since the start of agency proceedings); Oil, Chem. & Atomic Workers Int'l Union v. Zegeer, 768 F.2d 1480, 1487-88 (D.C. Cir. 1985) (declining to issue the writ after a 5-year delay).

here, "[c]ourts will not issue the writ to do a useless thing, even though technically to uphold a legal right." *United States ex rel. Sierra Land & Water Co. v. Ickes*, 84 F.2d 228, 232 (D.C. Cir. 1936).²

Unfortunately, granting the writ in this case will indeed direct the Nuclear Regulatory Commission to do "a useless thing." The NRC has not refused to proceed with the Yucca Mountain application. Rather, by unanimous votes of both the Commission and its Atomic Safety and Licensing Board, it has suspended the application proceeding until there are sufficient funds to make meaningful progress. See Mem. and Order at 1-2 (N.R.C. Sept. 9, 2011); Mem. and Order (Suspending Adjudicatory Proceeding) at 3 (A.S.L.B. Sept. 30, 2011); NRC Br. 53; NRC Resp. Br. 5; Oral Arg. Tr. 36. Five months prior to that suspension, Congress had given the Commission only the minimal amount it requested to "support work related to the orderly closure of the agency's Yucca Mountain licensing support activities." NRC, CONG. BUDGET JUSTIFICATION FOR FY 2011, at 95 (2010); see Full-Year Continuing Appropriations Act, 2011, Pub. L. No. 112-10, § 1423, 125 Stat. 38, 126 (2011). The following year, Congress completely zeroed out the Commission's funding for the project. And the year following that -- after we held this case in abeyance so that Congress could indicate whether it intended to fund the project going forward, see Order, In re Aiken County, No. 11-1271 (D.C. Cir. Aug. 3, 2012) -- Congress once again appropriated no money for Yucca Mountain activities.

²See Weber v. United States, 209 F.3d 756, 760 (D.C. Cir. 2000) (declaring that the writ "is not to be granted in order to command a gesture"); Realty Income Trust v. Eckerd, 564 F.2d 447, 458 (D.C. Cir. 1977) (holding that "equity should not require the doing of a 'vain or useless thing'").

As a consequence, the agency has only about \$11 million left in available funds. No one disputes that \$11 million is wholly insufficient to complete the processing of the application. By way of comparison, the Commission's budget request for the most recent year in which it still expected the Yucca Mountain proceeding to move forward was \$99.1 million. See Inspector Gen. Mem. at 8 (June 6, 2011) (describing NRC's FY 2010 performance budget request, which Congress did not grant).³ The only real question, then, is whether the

³To put the size of the application process in concrete terms, at the time the NRC suspended its licensing proceeding, 288 contentions -- claims that must be resolved before the application can be granted --See Mem. and Order (Suspending remained outstanding. Adjudicatory Proceeding) at 3 (A.S.L.B. Sept. 30, 2011); see also Mem. and Order at 2 (N.R.C. June 30, 2009) (noting that the Yucca Mountain proceeding "is the most extensive . . . in the agency's history"). Over 100 expert witnesses had been identified for depositions, to address contentions on such diverse subjects as hydrology, geochemistry, climate change, corrosion, radiation, volcanism, and waste transport -- and those were just for the first See Mem. and Order (Identifying phase of the proceeding. Participants and Admitted Contentions), Attachment A at 1-10 (A.S.L.B. May 11, 2009); Dep't of Energy Mot. to Renew Temporary Suspension ("DOE Mot.") at 5 n.14 (A.S.L.B. Jan. 21, 2011).

Nor is funding for the NRC the only problem. The Department of Energy (DOE) is the license applicant and an indispensable party in the application process; it bears the burden of proof on each of the remaining 288 contentions. See 10 C.F.R. § 2.325. But Congress has zeroed out DOE's Yucca Mountain funding for three years running. It, too, has only a comparatively small amount of carryover funds available -- enough for less than two months' participation. See U.S. Amicus Br. 6; see also infra note 4.

Of course, processing the application is itself only the tip of the iceberg. Completing the project, including constructing the Yucca

Commission can make any meaningful progress with \$11 million.

The Commission has concluded that it cannot. See NRC Resp. Br. 5; U.S. Amicus Br. 9; see also NRC Br. 42. And we are not in a position -- nor do we have any basis -- to secondguess that conclusion. Two years ago, citing insufficient funds to proceed and the need to preserve the materials it had collected, the NRC shuttered the licensing program, dismantled the computer system upon which it depended, shipped the documents to storage, and reassigned the program's personnel to projects that did have congressional funding. See Mem. and Order at 1-2 (N.R.C. Sept. 9, 2011); NRC Br. 3; Pet'rs Br. 16; Oral Arg. Tr. 45. The Commission believes it will take a significant part of the \$11 million to get the process started again. See Oral Arg. Tr. 45-49; see also U.S. Amicus Br. 6.4 Nor would that leave the Commission with the remainder to spend on moving the application along, however slightly. In light of the NRC's previous three years of appropriations experience, the only responsible use for the remaining money would be to spend it on putting the materials back into storage -in order to preserve them for the day (if it ever arrives) that Congress provides additional funds. See Oral Arg. Tr. 48-49.

Mountain facilities themselves, would require another \$50 billion, none of which has been appropriated. See Oral Arg. Tr. 63.

⁴The Department of Energy is in a position similar to that of the NRC. The DOE office with responsibility for the YuccaMountain project ceased operations in September 2010. See DOE Mot. at 4-5. "An active licensing proceeding would thus require DOE to, among other things, re-hire employees, enter into new contracts for necessary services, and re-create capabilities" *Id.* at 5; see also supra note 3.

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In short, given the limited funds that remain available, issuing a writ of mandamus amounts to little more than ordering the Commission to spend part of those funds unpacking its boxes, and the remainder packing them up again. This exercise will do nothing to safeguard the separation of powers, which my colleagues see as imperiled by the NRC's conduct. See Court Op. at 7, 21-22. And because "[i]t is within our discretion not to order the doing of a useless act," Sierra Land & Water, 84 F.2d at 232, I respectfully dissent.⁵

⁵Cf. In re Barr Labs., 930 F.2d at 76 ("Congress sought to get generic drugs into the hands of patients at reasonable prices -- fast. The record before us reflects a defeat of those hopes. There are probably remedies[, including] more resources. . . . [N]one is within our power, and a grant of [the] petition [for mandamus] is no remedy at all.").

IV. Transcript

FLORIDA PUBLIC SERVICE COMMISSION

STATE OF FLORIDA PUBLIC SERVICE COMMISSION

Internal Affairs Meeting

Wednesday, August 14, 2013

Betty Easley Conference Center, Room 140

PROCEEDINGS

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CHAIRMAN BRISÉ: Good morning. We're going to go ahead and call this Internal Affairs agenda to order. It is August 14th, 2013. And we are going to change the order around just a little bit, if you all don't mind. We're going to take up Item Number 3, which is the FERC Order on Compliance filings, and we're going to go ahead and have Cindy Miller and her team address that for us.

MS. MILLER: Thank you. Cindy Miller with the Office of General Counsel. With me is Ben Crawford of the Office of Industry Development and Market Analysis.

This item relates to a new Federal Energy Regulatory Commission, or FERC, compliance order, and this time it is for the Southeastern Regional Transmission Planning Region, which is known as SERTP, and this includes the Southern Company and, in turn, Gulf Power.

The order presents some of the same issues as we saw in the Florida Reliability Coordinating Council compliance order. We have provided a draft request for rehearing in case the Commission chooses to file such a request.

Basically the issues relate to the

requirements on transmission planning, especially
for top-down planning which is in contrast with the

Commission's ten-year site plan statute.

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In addition, there is the concern that the FERC is attempting to impose an RTO-like structure without the authority to do so or without sufficient justification. By requiring regional power flow analyses and other separate analyses at the regional level it seems FERC may be trying to do indirectly what it couldn't do directly: force utilities into an RTO-type structure.

Lastly, we are concerned about the lack of regional flexibility in vertically integrated states. This new superimposed structure appears to add an inefficient level of additional activity.

Any request for rehearing is due by August 19th.

CHAIRMAN BRISÉ: All right. Thank you very much.

Commissioners, the floor is open for discussion, questions, or comments.

Commissioner Balbis.

COMMISSIONER BALBIS: Thank you, Mr. Chairman.

And, you know, I want to repeat some of the comments that I made when we went through this

process for the FRCC region, and I have a couple of 1 questions for staff. How many states and which 2 states are included in this region? 3 4 5 6 7 Missouri, Ohio, Oklahoma, Tennessee, and Virginia, as well as Florida. 8 9 10 11 12 13 14 15

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MS. MILLER: There are 12 states in the region, if I've counted correctly: Alabama, Georgia, Indiana, Iowa, Kentucky, Mississippi,

COMMISSIONER BALBIS: Okay. And how many

of those states is Gulf Power's system connected to?

MR. CRAWFORD: I was just -- in addition to the previous question, I was going to note that the Duke and, and, Duke Energy Carolinas and, and Duke Energy, the older body, have also petitioned to join the SERTP region. That has not been ruled on by FERC yet, but that would add most of North Carolina and part of South Carolina as well.

COMMISSIONER BALBIS: Okay. So 14 states. And of those, how many is Gulf Power connected to?

MR. CRAWFORD: Well, the Southern Company system is most of Georgia and Alabama, a portion in Florida that Gulf is in, and a large portion of Mississippi as well.

COMMISSIONER BALBIS: Okay. So only three of the 14 states is Gulf Power connected to.

MR. CRAWFORD: That's correct.

COMMISSIONER BALBIS: And I, you know, I just want to tie that into my previous comments.

Not only does it appear that the federal government is, you know, limiting state rights in our jurisdiction, but the additional bureaucratic level that will be imposed and the fact that this region does not take into account the unique characteristics of Florida, the fact that we're a peninsula with very little interconnectivity gives me concern. And my main concern is truly just financial. I mean, we may result in the State of Florida customers paying for projects in Indiana, for example.

MR. CRAWFORD: Yeah. Yeah.

COMMISSIONER BALBIS: And that does not make any sense to me. So I want to, you know, just voice my concerns to the Commission. And I certainly am in favor of requesting a rehearing similar to what we did with the FRCC region for those reasons that I've listed, and previously with the FRCC. So I look forward to any other comments from my colleagues.

CHAIRMAN BRISÉ: Commissioners?

Sure, Commissioner Edgar.

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COMMISSIONER EDGAR: I would like, and I know that my sheet here says "only available for questions," and I don't have a specific question yet anyway, but I would like to ask if there's somebody from Gulf here who could, could just speak to us generally from their perspective on this issue, if that's all right.

CHAIRMAN BRISÉ: Sure. Absolutely.

MR. TUNNELL: Yeah. Sure. My name is
Andy Tunnell with Balch & Bingham on behalf of Gulf.
And on behalf of Gulf we do strongly support staff's recommendation that y'all seek rehearing as noted in Tony Clark's dissent to the order. I mean, FERC is applying this one-size-fits-all approach. And so, you know, the cookie cutter order that we got is almost identical to the order that the Florida utilities received. We do support the request for a hearing that y'all filed there, and, you know, did so to protect the FRCC ratepayers. I hope y'all do the same for Gulf.

You know, at the end of the day we're very concerned that FERC is pushing us towards a planning process that we're really concerned just won't work. We do, you know, bottom-up planning, we do the IRP planning from the bottom. FERC seems to be pushing

us to something that doesn't reflect that market structure where you're doing a top-down look that, you know, seems to redo all the IRP planning we've already done before. So very concerned and do hope that y'all will pursue a request for hearing. And if y'all have any questions, I'll be glad to --

COMMISSIONER EDGAR: Thank you. No specific question at this point. I appreciate those comments. Thank you. I agree with Commissioner Balbis. I similarly have made comments on these issues in the past or related issues. I have concerns about additional potential cost to Florida ratepayers without additional benefits at least that we can see at this point in time.

I have, as I think we all have, I've had the opportunity to talk on other issues, not a docketed item, generally with each of the FERC Commissioners. And I have a great deal of respect and admiration for each of them, but yet their role and responsibility is slightly different than ours. And in this instance I do have concerns about the approach. And as I had said, I think, at the last item, I also am interested in, you know, in addition to this hearing type process, what other means we can use appropriately to raise these issues and

concerns with that federal agency and hopefully have them be heard and recognized.

CHAIRMAN BRISÉ: All right. Any further comments, questions? Commissioner Graham.

COMMISSIONER GRAHAM: Well, I, I ditto the remarks from Commissioner Balbis. This is like the same problem that we just had. One of the things that's different in this one -- on this one though is more of the merchant providers. If I can get staff to talk a little bit more about that part of it.

MR. CRAWFORD: Did you have a specific question regarding merchant providers?

COMMISSIONER GRAHAM: No. Just overall.

I mean, what's going to change because of this?

MR. CRAWFORD: Well, one of, one of the initiatives FERC has been pushing fairly strongly as part of this whole Order 1000 process is to try and provide more opportunities for merchant transmission providers to get involved in the process and to be, essentially be able to become formally part of a regional transmission plan.

And one of the -- under the proposals we've seen both from FRCC and SERTP, merchant providers can provide, can develop an alternative

transmission plan to something that's in the official plan or can propose something that they think will serve some economic need or some public policy need and can have that plan developed, or it can have that plan analyzed as part of the, as part of the regional transmission plan and possibly supplant some part, you know, some specific transmission project that's already part of, of that regional transmission plan.

Both the SERTP and the FRCC have their own processes for -- the SERTP has a, I know they have the 1.25 benefit cost ratio, which means essentially that a project has to save at least 20% off the project that it's replacing. But they both have sort of a review process to, you know, analyze, analyze a project, ensure that the developer is going to be able to bring the project to completion, and to evaluate how it will fit in and make sure it doesn't have any unintended consequences or something like that. Does that answer, I guess, what you're looking for?

COMMISSIONER GRAHAM: How does, how does the finance work behind a lot of this stuff or how are these people reimbursed?

MR. CRAWFORD: They would receive rates,

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essentially receive transmission rates they would charge to use the transmission that would be part of -- they would charge -- does that come under generator or the, or the buyer side? Do you remember off the top of your head?

MS. MILLER: Maybe I can step back a little bit. I think that FERC is trying to level the field so that the incumbent providers are not at an advantage over merchants. And in terms of how the rates go, they go to FERC and there's a cost allocation process. And I think it goes to -- in this case it's the wholesale, the wholesale companies where it's divided. So it doesn't go to the, directly to the retail.

MR. CRAWFORD: Yeah. Yeah.

MS. MILLER: But it can be eventually --

MR. CRAWFORD: Yeah. But -- yeah.

MS. MILLER: -- forced to the retail rate.

COMMISSIONER GRAHAM: Well, I guess my question is what specifically changes because of what they're trying to do here when it comes to the merchant providers?

MR. CRAWFORD: Well, right now, right now the merchant providers don't necessarily have an established role in the process in these, in these

regions. There's -- the -- going back to some of the earlier FERC orders, they -- anybody can sort of bid to be part of the existing transmission system. You have, you have what are known as open access tariffs and -- or open access transmission tariffs so that anybody can become part of an existing transmission network. But there isn't -- in regions where you've got vertically integrated utilities, which, of course, both the SERTP and FRCC regions are part of, there is not necessarily an established role for, for the merchant providers. Now there are places where somebody can bid on a project if a, if, if an RTP is put out or something like that. there's not necessarily a formal rule where they can be, their proposals necessarily have to be considered.

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Now if a utility was asking for cost recovery and it was known there was a less -- for a transmission project and it was known there's a cheaper alternative out there, that could, that could come up then. They could, you know, there would be -- there are places they can bring up that they could do the same job cheaper in the existing process, but it's not as formalized as it would be under the Order 1000 process.

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MS. MILLER: In the regional plan their projects have to be considered.

MR. CRAWFORD: Yeah. Essentially there has to be a formal process where, for example, for the SERTP region, if, if a line is put in between Georgia and Florida, for example, that's part of this regional process, if, if a merchant transmission provider thinks that they can do the same project for 25% cheaper or something, then they can put in a bid as part of this regional transmission process that says we can, that says we can do this cheaper, and that proposal has to be considered with the same weight that something that, say, Southern Company wanted to build was given.

And if it cleared, if it qualified under the terms of the regional transmission plan, then it would have to be incorporated into the regional transmission plan in place of the original Southern project. Now if it doesn't pass the reviews, of course, the original project can go through. But that's, that's one of the changes that's coming from the FERC Order 1000.

COMMISSIONER GRAHAM: Okay. That was a little confusing to me before, and it's not that much clearer now.

(Laughter.)

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MR. TUNNELL: Mr. Chairman, can I say something along those lines?

CHAIRMAN BRISÉ: Sure.

MR. TUNNELL: You know, we aren't just concerned about the process that FERC is setting up. I mean, Commissioner Balbis referred a little while ago about the additional bureaucracy. You know, right now if you go through the resource planning, if we have a new generating resource, for example, that y'all identify as appropriate, you know, we would go ahead and have the transmission lines and the plans to integrate that unit. And what FERC has essentially set up is now you have this opportunity for, you know, a rethink and a redo at the, at the regional level.

And so just the process in itself that, you know, you think that you've got this -- you know, historically you've had a seamless transmission between resource planning and transmission planning. And so now FERC has superimposed this new regional look on top. And it just -- you know, regardless of what you think about, you know, vertical integration and bringing, you know, allowing these merchant guys to come in

just in terms of process of, you know, potential for contention and litigation, you know, we're very concerned that that bureaucracy is really going to slow down and could even, you know, rethink and redo the economics of the resource planning we did before.

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So we're concerned, you know, with the process. And even if you go to the, you know, the, you know, the benefits of vertical integration, we still believe there are benefits of vertical integration. You know, transmission remains a natural monopoly. This isn't like on the generation side where it's been demonstrated that you can have competition in generation. You know, transmission remains a natural monopoly.

And I know the North Carolina Commission, they did a study, investigation about the potential impacts of bringing in these nonincumbent developers, and they, they concluded it presented all sorts of different risks to North Carolina ratepayers.

And so, you know, we have concerns with the model to begin with. But just, just doing this rethink and adding this additional level of process at the top, very concerned at the end of the day

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that it's just going to really slow things down.

MR. CRAWFORD: And something I'd add to what, what Mr. Tunnell said is that right now in RTO regions the merchant transmission situation wouldn't change very much. A lot of them already have, you know, they have processes set up like that where somebody could bid into the, into the regional process. This, this change would be part of the sort of overall framework we've been discussing of transitioning areas where we have vertically integrated utilities into a much more RTO-like structure where you sort of do detach the transmission planning from any of the organizational structures that exist right now and any -- and that includes any kind of local oversight of those in a lot of cases.

CHAIRMAN BRISÉ: Cindy, what is there -can you explain the tension that exists between our statutory structure here and what the FERC is trying to, to do? I think that that will help put everything in focus with respect to what our responsibility is based upon the statutes that we operate under.

MS. MILLER: Right. And that has been our concern is that you have a number of statutes that

talk about what you do within Florida. FERC, of

course, has a role nationally. And there's a lot of

tension there because if they go, of course, with

the national approach, it counters what we're doing

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here.

I mean, I've thought about this so much.

I've thought is there some way to harmonize the two?

And it seems pretty difficult because if you're

going with a regional approach that is demanding a

top-down approach with regional analyses and all and

now in this case 12 to 14 states, how does that fit

with a bottom-up approach here? Well, individual

utility plans are filed and there's an approach that

looks at the individual utility plans. And so

there's that tension.

But in addition, there's some tension in case law which I'm not crazy about mentioning but I should. Some of the case law has been very rough that says, well, transmission generally is interstate because electrons flow across the borders. And so, you know, we do not know how good a chance of success if this were to come into, you know, play as we keep moving forward. It's very difficult.

There's some Federal Power Act statutes.

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In 2005, the Energy Policy Act added some, some responsibilities for FERC. They said on transmission planning they may facilitate it. They didn't say they could regulate it, but they could facilitate it. So in a court case we're arguing about that. Well, does that mean they just oversee it all and regulate it? And I know the utilities and also the state commissions are saying, no, it just means you get to help, you get to facilitate. So there's a lot of tension.

And I know you all know that NARUC passed a resolution on this expressing concern about what FERC Order 1000 did, and the compliance orders, even more particularly the concern about the compliance orders. So there's a lot of movement and a lot of concern being expressed. Ultimately that tension could be resolved in favor of FERC.

CHAIRMAN BRISÉ: Well, we don't know that.

MS. MILLER: We do not know that.

CHAIRMAN BRISÉ: We don't know that. And I think this week there was a ruling on -- was it the NRC -- which many thought that we were going to lose, but we ended up winning there.

MS. MILLER: Yes.

CHAIRMAN BRISÉ: So there may be

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recognition that states do play a vital role, and that if things are supposed to work a particular way and it makes sense for it to work in that particular way, people have paid into stuff, this is a different type of situation, but there would be recognition of the value of that. So we don't know what will happen. We wouldn't want to sort of prejudge that at this point.

So my perspective is, is quite simple.

Our job is to protect the interests of Florida. And I think, as we did with, with the last set, we're going to, if my colleagues agree, sort of be consistent in our approach. Those are the discussions, are discussions that maybe are to be had another day. But where we are today, by us pursuing this, basically it's consistent with our statutes and consistent with the way we operate in Florida.

Commissioner Edgar.

COMMISSIONER EDGAR: Thank you, Mr.

Chairman, and I agree completely. I would just also add from my perspective that it is important every opportunity we have to additionally raise the issue that as our geography and being a vertically integrated system, that that situates us differently

than many of those states in the midwest and other areas that have agreed to regional competitive operations and authorities. And so to, to continue to highlight that issue and that difference I think is important.

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CHAIRMAN BRISÉ: Absolutely.

COMMISSIONER EDGAR: And important for Florida and important for the southeast in general.

CHAIRMAN BRISÉ: Sure. Commissioner Balbis.

COMMISSIONER BALBIS: A follow-up on Commissioner Edgar's comment. And I think that's a really good point, and I'm wondering if, you know, my colleagues agree that on page 6 of Attachment A where staff goes into the argument that we add an additional statement regarding Florida's unique geography and/or lack of interconnection because on many levels, even the common sense level, I mean that should be included in the argument as to why this is not applicable to Florida. So I think, you know, it's mentioned in the memo in perhaps the preamble portion of it. But I think, if we -- if you agree, adding an additional statement there in the first paragraph of the argument would be appropriate.

MS. MILLER: Thank you. We, we agree that 1 that would, would help in the arguments that Florida 2 3 is making. CHAIRMAN BRISÉ: Okay. All right. Any 4 5 thoughts, additional thoughts on that? Okay. So I think we've had good 6 7 discussion on this item. We're probably in the proper place for a motion. So whoever is making the 8 9 motion, remember to include --MS. MILLER: And I should ask, we're still 10 refining it and adding some case cites, beefing up a 11 12 little bit, so I hope we have a little bit of leeway 13 there. 14 CHAIRMAN BRISÉ: Sure. Sure. That will be included in whoever makes the motion. 15 16 COMMISSIONER BALBIS: Mr. Chairman, I'd be 17 more than happy to make the motion on this. 18 CHAIRMAN BRISÉ: Go right ahead. 19 COMMISSIONER BALBIS: I move to --COMMISSIONER EDGAR: I'm stunned. 2.0 21 (Laughter.) 22 **COMMISSIONER BALBIS:** -- to authorize 23 staff to make the, the revisions as noted to add the 24 additional statement on interconnectivity and 25 Florida's unique geography. Also make the

non-substantive bolstering changes on citing additional case law, et cetera, and to authorize the Chairman's office to facilitate that and to get this out on time.

COMMISSIONER GRAHAM: Second.

CHAIRMAN BRISÉ: All right. It's been moved and seconded. Any further discussion?

Okay. Seeing none, all in favor, say aye.

(Vote taken.)

All right. Thank you very much.

MS. MILLER: Thank you.

MR. KISER: Mr. Chairman.

CHAIRMAN BRISÉ: Yes, sir.

MR. KISER: Since you've got another part of the program, I don't know if you want to go right to her other part while they're all sitting up here now. That's the part on the court case yesterday.

CHAIRMAN BRISÉ: Oh, yeah. Go ahead and cover that right now.

MS. MILLER: Do you want me to -- okay.

All right. We've got some handouts. Speaking of the court case, everybody is pretty excited about it, so we prepared a summary yesterday, and also we have copies of the case. And I think this is a pretty wonderful case on the rule of law.

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The name of the case is In Re: Aiken County, and I think we made 20 copies. Here we go.

The D.C. Circuit Court of Appeals did not like what the Nuclear Regulatory Commission did when it did not move on the Yucca Mountain repository license application. And the Court said that it was flouting the law and that it couldn't do that.

Excuse me. This chair is so low.

So, anyway, we've prepared this summary and we have got copies of the case here for you. So the case relates to the Yucca Mountain repository licensing process, the Nuclear Waste Policy Act, and the Nuclear Regulatory Commission flouting the law.

The Court says that the NRC has to continue with the legally mandated Yucca Mountain licensing process. The NRC put up a number of reasons why they shouldn't have to do so, and the Court found none of them persuasive. The Court said there's still \$11.1 million remaining in the fund to use for the licensing process and that they have to proceed. And it's called a writ of mandamus, and this is basically the Court saying you have to do this. It's an extraordinary remedy and it's, you know, not all that common.

But the Court said that they have tried to

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find a way to give time for Congress to take action. They said we really -- we have these other cases before us and we waited to see if Congress would clarify that you did not have to proceed with the Yucca Mountain licensing. But Congress has not done that and so we have no choice but to tell you to proceed with the licensing.

We talked with a number of people about what might happen next. And the NRC may try to seek a stay. They may try to get a rehearing en banc in front of more commissioners -- more judges at the D.C. Circuit Court of Appeals. They may go to the Supreme Court. If they don't get a stay, however, they have to proceed with the licensing.

So this has been an issue we've been involved, this, this Florida Commission has been involved in for many, many, many years.

In this case we are in the NRC proceeding. We were not in the court proceeding on this one.

We're in a separate court proceeding about the, how the NRC -- well, if DOE is not proceeding and the NRC is not proceeding, that there should be a suspension of the funds, of the fee assessment on the ratepayers.

So we have been very glad to see this

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The Court said that there are a few instances where the President may choose not to follow law; however, this is not one of them. In order for the President to choose not to follow law there has to be an unconstitutionality claim about a law. But here they said there is the law, there's no reason that you don't follow it, and you have to proceed. MR. KISER: Mr. Chairman? I'm sorry.

CHAIRMAN BRISÉ: Commissioner Graham.

COMMISSIONER GRAHAM: So it seems like the only thing that's really forcing them to move forward is that \$11.1 million.

MS. MILLER: And it's --

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COMMISSIONER GRAHAM: So what happens when that is exhausted?

MS. MILLER: And it is a small amount. Everyone believes that that could be used very quickly.

I think we're back in Congress's court in my view, and Curt may have a different view. But if Congress were -- if the money were to run out -- I don't know. Maybe I shouldn't speculate. But if the money were to run out, they use it all up, it seems the court -- the ball is back in Congress's court.

CHAIRMAN BRISÉ: Curt?

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MR. KISER: Mr. Chairman, I wanted to point out a couple of things.

One, it was a 2-to-1 decision. And the one judge who dissented basically said, Well, I agree they're supposed to proceed. They're basically ignoring the law. You know, however, he said, you know, there is a position out there that if proceeding would mean nothing, you don't have to, and he basically hung his dissent on that because of the money. The estimate for moving forward is about, you know, 99 million to do something and there's 11 sitting there. So obviously that won't move very, very long.

And the Congress has been deadlocked because the Senate, the Senate Majority Leader, Harry Reid from Nevada, you know, he has put his stake in the ground and said this is not gonna happen, over my dead body. And he's been the one that's kind of pushed the President to, to not move forward in this area. And at the current time, without a change in the elections, there's probably not the votes in the Senate to overturn Senator Reid. But there is another election in another year, and if, by chance, the membership would

change, then there's still an option that they could do it.

The House on the other side has continually put money in the Appropriations Act to continue to fund this. And, of course, it goes down to the Senate and dies, so you have the stalemate. And without the elections changing the makeup of the senate, it probably will, they'll run through those funds and then that'll be it, they just don't have it, and in that case -- I mean, Harry Reid, his comment after the decision was "This decision means nothing." Because he, he feels comfortable that that money will run out quickly and he'll still be there and have control and that'll be it, that'll be the end of it, and it'll just kind of languish.

But it's real clear, I mean, for people that have been sitting back, and I think the Court went to great lengths to say, well, the reason we sat on this was to give Congress more time. We've run out of patience. You know, it's time to state the principle of law. This was — this is the current law, they have to proceed forward, you have to spend the money, and they issued the mandamus. And like you said, we'll have to wait for the appeal period to see what they do.

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But it's been a pretty significant issue because I haven't seen anything in current times that have been more obvious of just absolutely flaunting the law. I mean, in the earlier court cases the Court said very clearly, You can't do this without a change in Congress. Congress specifically named this location, they've spent billions of dollars to fix it up and get it ready to go. And you, unless Congress changes the mandate, NRC, you have no right just to say, no, we're not going to do it. And this pretty much reaffirms all of that. So we'll wait to see what happens.

CHAIRMAN BRISÉ: All right. Thank you.

Commissioners, anything further on this?

(No response.)

All right. Thank you very much.

Okay. We're going to move back to items number 1 and then 2.

Part of today's conversation is going to look at economic development and how the sector that we regulate plays a role in our state's economic development, and recognizing the importance of keeping the lights on, keeping water running, and making sure that people can communicate with each other, and keeping the gas on, and how that sort of

undergirds all of the economic activity that happens in our state. And we have some very capable people here with us today to help us go through that conversation and have a better understanding of, of our impact on the state as a whole.

Our first presenter today is Mr. Rick
Harper, and he is the Senior Policy Advisor on
Economic Development in the Office of the Senate
President. He also serves as Executive Director of
the University of West Florida, Office of Economic
Development and Engagement. Previously Mr. Harper
served as Director of University of South Florida's
Haas Center for Business Research and Economic
Development, and represented Northwest Florida on
Governor Jeb Bush's Council of Economic Advisors.

Mr. Harper has published scholarly research in the area of government policy and its effect on the business environment. He earned his Ph.D. in economics from Duke University and his bachelor's from Guilford College.

Dr. Harper, thank you for being here with us today.

DR. HARPER: Thank you very much, Chairman Brisé, Commissioners, staff, guests. Thanks for the invitation to speak to you briefly this morning

about some of the competitive issues that Florida faces; our position vis-a-vis the rest of the nation; and, in today's era of increased international trade, our position vis-a-vis our competitors globally.

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So you have in your package eight slides, and I guess we should look at these on paper. Do you want to put them up on the PowerPoint as well?

MR. BAEZ: Are they loaded?

CHAIRMAN BRISÉ: Are they loaded? If they're loaded, we're ready to go. If you could do that.

SPEAKER: They are loaded.

(Pause.)

CHAIRMAN BRISÉ: Great. I thought that would be second nature for us to have them up.

DR. HARPER: So I'd like to begin by, just by way of introduction -- oh, thank you. Great.

Okay. Thanks very much. I'd like to begin by presenting work that Joel Kotkin, a well-respected demographer, has presented talking about the next 50 years for America. Kotkin identifies four growth corridors across the United States -- I guess his, his graphic there is a little bit faded out under, under the heading there -- but he identifies energy intensive

regions. He identifies areas as well that pertain

directly to Florida. He calls us the third coast as we

stretch from Texas, Louisiana, Mississippi, and

Florida. I'm not sure why he left Alabama out of that,

(Laughter.)

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but.

But we have enormous potential for growth in manufacturing in other areas, and a lot of it's due to the energy situation that we expect to see over the next number of years.

What I've done here is graphed the price of West Texas Intermediate and then natural gas at the Henry Hub, that data series going back to January of 1994 from the Federal Reserve, and I have set the 1994 average price for each of those series to be equal to 100%. And then what you can see over time is the growth pattern of prices in oil in the blue and the growth pattern in prices in natural gas in the red.

I would point out that as you look at the vertical axis to see what that percentage increase is, you see that for oil relative to 1994 we are now at five times the price of oil; natural gas, we are pushing a doubling in price. And I would add that if you just put the Consumer Price Index for all urban consumers up there, over the period 19 -- if we set

1 1994 to be 100, then by the end of 2012 the Consumer
2 Price Index had increased by 57%. So natural gas has
3 increased slightly more than the Consumer Price Index

and much less than oil prices overall.

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What's notable to me about this chart is the fact that in the most recent years we've seen a lessening of volatility in natural gas prices. We've also seen really since 2009 a divergence between oil prices and gas prices that I think is largely related to the increased production in the United States of natural gas, and the fact that we do not yet have substantial natural gas export facilities in the United States. The Federal Reserve office in New Orleans told me last week that there are about \$95 billion worth of projects for natural gas export terminals in the pipeline right now. But that's an extensive approval process, a time-consuming process. And I think we can expect to see natural gas prices continue to diverge from oil prices for at least a decade to come, which when you compare our energy prices then to prices in the rest of the world, particularly our European competitors, I've heard leaders in European manufacturing say that their energy costs can be tripled or quadrupled in Europe relative to what

they are in North America, and that gives us a built-in competitive advantage.

So the challenge that we face here, a challenge that we face, if we go over to the residential side, this is residential natural gas prices measured in dollars per 1,000 cubic feet, and the challenge for Florida is, of course, that we are the highest price in terms of for residential users on average of all the 40 some states for which good quality data was available to construct this, this chart.

And, of course, if you look at -- I mean, in terms of taxation and competitiveness and the cost of providing essential government services, you really pick your poison in terms of how you finance those expenses. Florida has one of the lowest tax burdens in the nation. We are in the bottom 10% in terms of the number of state employees per thousand residents of the state. We are a low tax state among our national peers. And so a part of the low tax burden -- the absence of personal income tax, a relatively modest corporate profits tax rate, and low spending per person -- is made up in other taxes and fees, of course.

And I would welcome your input, but it

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appears to me that one of the primary reasons here is, for this pricing structure is that municipal governments may attempt to recoup some revenue that they would not otherwise see from other sources through higher natural gas prices to residents.

It's largely an invisible tax to consumers.

So I'd like to move on and talk about some of the challenges that we face in Florida and specifically our economic performance, and then I'd like to take a look at challenges in the job market.

So here is a picture of economic activity level since the July 2007 time frame. You see that we started in the recession. The National Bureau of Economic Research marks the start month of the Great Recession as December of 2007. You can see that Florida was hit hardest. The states that I selected here, I selected two neighboring states, Alabama and Georgia, and I selected two other large states that we might reasonably expect to compete with for job recruitment efforts in California and Illinois, and I looked at the index of economic activity for those six states. And it's not surprising to think that Florida dropped farther and faster than other states because if you have grown at three times the average population growth rate of the rest of the nation

over a period of many decades since World War II, then you're going to have a larger housing sector and construction sector than the rest of the nation because you have to construct the housing stock, the new office space, the new commercial space for these new residents to use. And then when we're hit with a recession centered on housing and construction, Florida is going to fall faster and farther than other states. We see that loud and clear.

However, the recovery process has been underway really since December of -- for Florida since December/January time frame, 2009/2010. We've seen job growth since January of 2010 until the present time, but we still face challenges in the jobs market.

California, I mean, we don't think of
California as being a stellar performer. Why are
they higher than the other states? That's trade
linkages to Asia; that's the importance of the
technology sector where California has a
disproportionately heavy share; and the housing
market has responded more rapidly to, to growth in
California than in other states.

Here in the northern part of Florida we get compared a lot to Alabama, which has had several

big announcements recently in terms of industrial production, but what you see is that job growth and economic activity in Alabama does not surpass that of Florida. In fact, if we look since 2000, we see that actually the Alabama coastal metro area of Mobile has gained substantially fewer jobs than even our North Florida metro areas of Pensacola, Ft. Walton Beach, Panama City, Tallahassee, Jacksonville.

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Now I'd like to move on to the major challenge that we face, which is in the labor market. And what we see here are data from two different surveys: The household survey, which asks people were you active in the labor market, looking or employed on the 12th day of the month; and then the black line comes from the establishment survey where we take a, at the time about a one-third sample of businesses, which then every year is benchmarked to include all reporting businesses. And we see that the challenge that we still have, there's a pretty consistent gap between labor force and employment as we grow from 1990. We see that the gap shrinks during the boom period as unemployment in Florida falls to 4% and below. have had job growth in Florida since January of

2010, and so, yes, the labor market is responding, the labor market is growing. This job growth from January of 2010 and onward has averaged about 10,000 jobs per month for Florida. That's below the 13,000 jobs per month that we averaged from January of 1990 until the first part of the last decade, but it is, 7 it's good growth and we're glad to have it, of course.

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But the challenge, of course, is that that vertical distance between the number of people who are employed versus the number of people who count themselves active in the labor market is still large, it's too large, and that's the real challenge that we face is putting Florida families to work so that they can then earn the income which they will spend and allow other entrepreneurs to create new businesses.

CHAIRMAN BRISÉ: Do you mind, do you mind if we jump in?

DR. HARPER: Oh, please, jump in, Mr. Chairman.

CHAIRMAN BRISÉ: When you talk about those type of jobs that, that some folk are out there trying to get, from your perspective are those jobs that have, are those jobs that have left and aren't

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But Florida's experience, if you look at

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coming back or are those jobs that were filled and are going to be filled again? If you can talk a little bit about that.

DR. HARPER: Absolutely. And the next slide, thank you for introducing that topic, here's -- I want to look specifically at the manufacturing sector. Here we've had an important policy initiative that the Governor successfully passed, the machinery and equipment tax exemption for firms in the manufacturing NAICS code.

And so -- but the history of job creation in manufacturing speaks to the Chairman's point. What we see, I've got two vertical axes here. The right-hand one is the number of jobs in Florida measured in thousands. And what we see with the red line is that from 1990 until a generation later, until the end of 2012, we see that the number of jobs in Florida has shrunk from about 520,000 down to about 320,000 and that that shrinkage does not occur uniformly through time. Instead, employment manufacturing shrinks during recessions. Here we have the '91 recession, we have the '01 recession, and then we have the Great Recession. That's where we had job loss in manufacturing.

the vertical left-hand axis, Florida's experience is exactly the same as the experience of the rest of the nation, that what we see is that manufacturing jobs in the U.S., the green line used to be above 16% of total employment back in 1990. It has now shrunk so that by the end of 2012 total employment in manufacturing is only about 9.5% of U.S. jobs.

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The same thing has happened in Florida. We were never intensive in manufacturing in Florida. So we started out lower at about 9.5% and we have shrunk to about 4.5%.

And so to address the Chairman's question directly, the structure of the job market in Florida is changing over time, as it is nationally, and the jobs that we've lost are likely not coming back. If we had more time to show more sectors, you'd see that education and healthcare are really the growing -- "eds and meds" are where the job growth is.

Also, our export industry in Florida is leisure and hospitality. That's the folks that come to the theme parks, it's the folks that come to our beautiful beaches. And so what we've seen is that as our visitor counts have risen from 83 to 85 to 90 million over time, the jobs that support that activity have shown similar rates of growth.

So we're doing the exact same thing that the nation is: We're shifting from jobs where people provide inputs to the manufacturing process, they've been replaced by technology, as I'll show you, and they've been replaced by offshoring. And those jobs have gone away, never to return, and instead we're becoming more of a service-oriented economy. And the key is going to be to find high quality jobs in education, healthcare, leisure, and hospitality.

Yes, Commissioner.

COMMISSIONER GRAHAM: But isn't that a concern in itself, the fact that we're not making anything anymore?

DR. HARPER: Actually the value of manufactured output in the U.S. continues to rise, but what's happening is that businesses are producing more output with less people. Instead of having a factory floor with 1,000 people with wrenches and welding equipment, now what you have is a highly automated workplace. The rule of thumb in manufacturing is that if you can buy an industrial robot for less than two years' salary for the person that it replaces, then that's a good break-even analysis and you do it.

And with the cost of automation falling constantly because of Moore's Law that the price of computing falls roughly in half every 18 months, industrial robots, automated processes are getting cheaper and cheaper every day; whereas, the cost of hiring people to do that work due to uncertainties about the cost of healthcare, uncertainty about the cost of fringe benefits, even in a world where wages are essentially stagnant on an inflation adjusted basis, we see that labor is becoming more expensive over time.

And replacing labor either with automated processes, or if you look at containerization and global trade -- it only takes 15 days to get a container from Hong Kong to L.A. Long Beach or Oakland or, or Seattle or Vancouver -- and that means that given the ease of controlling remote processes via computer-assisted design and transmission over the Internet, that the shipping environment has experienced dramatic cost decreases. The estimates are that containerization over the past four decades has reduced the cost of international transport of goods by about 95%. I mean, that's the same thing the Erie Canal did 200 years ago for shipping grain from the midwest to New

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York City.

And as result, there's no longer a meaningful cost differential imposed by transportation either in terms of dollar costs or in terms of shipping time. And so when manufacturers are faced with the choice of implementing new automated processes or outsourcing globally to a less expensive place, if it does require a labor input, then that means that those jobs are never, ever coming back to the United States because unless we raise tariff barriers and trade barriers against our foreign competitors or limit the growth of automation, we're not going to see those jobs back again.

So the key is that our young people have to master the skills to thrive in this environment. They have to be the ones who can either implement complex -- design and implement complex processes or master complex processes. And then the rest of the labor force will be providing more services, and that leads to the following sorts of changes.

This is work done by people -- MIT has really led the way in looking at changes in the nature of the job market. This particular work is from Mike Chriszt at the Atlanta Federal Reserve

Bank. And if you separate jobs not according to 1 industry classification, that is NAICS codes, which 2 3 we usually do, but instead separate them by standard occupational code, SOC code, and look at the nature 4 5 of the tasks and separate jobs into those that do non-routine tasks and those -- versus routine and 6 7 those that do cognitive versus manual sorts of tasks, and what you see is that non-routine 8 9 cognitive tasks, so these are, these are highly skilled people doing highly non-routine stuff that 10 11 requires a lot of discretionary decision-making, we 12 see that for three-decade-long periods they've experienced job growth that's roughly in line with 13 14 population growth. You know, the U.S. population grows about 1% a year and jobs in those fields for 15 non-routine cognitive tasks have grown at about that 16 17 rate. 18

So consider two jobs: Consider two radiologists, one of whom wields the new Gamma Knife to do surgery that is less invasive than before but is highly technical and requires the years of med school and residency versus a normal radiologist who reads scans looking for abnormalities in adjacent cells. Think of a Pap smear that can then be transmitted over the Internet to use a cheaper

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algorithm on a computer because computers are great at recognizing patterns. And so you see the job prospects for interventional radiologists versus scan-reading radiologists are wildly divergent.

Even though they've been through the same 12 years of higher education and training, because of the nature of the tasks that they do their job prospects have changed.

radiologist in India or it can be read by an

So the fellow who reads the scan, that would be a routine cognitive task, it can be routinized, and therefore that job growth has been negative. They've been losing jobs at 1% per year.

And then the folks who do routine manual stuff -- think of the great migration out of the south to the Rust Belt that occurred in the early part of last century when Detroit was actually the technology leader for the first half of the last century and created hundreds of thousands of new jobs in the automotive industry. Well, those were the first things to be automated because it was relatively easy to automate the paint shop in the factory, to automate the welding and vehicle assembly. And so those jobs have gone away, they've shrunk, and what's left are the folks who do things

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which are manual in nature but are difficult to automate because they're non-routine. I mean, we would think of home healthcare, you'd think of restaurant service as being manual in nature but difficult to automate, and so we've seen an explosion in jobs. They've grown much faster in the most recent decade than other types of jobs because we need face-to-face contact with those people. We haven't yet figured out how to automate -- well, we partially automate cleaning our pools but we can't automate the yardwork.

And so that means then that the job market of the U.S. in the 21st century has a hollowing out of what have traditionally been middle class jobs. The folks who have non-routine cognitive skills are going to make world-class wages because they have bigger markets to sell in that are global and they receive -- they're able to agglomerate more parts of the market into their own -- I mean, superstars in sports are now worldwide icons rather than just in the U.S. market. That same sort of winner-take-all sort of pyramid structure occurs in more and more industries as they expand their markets globally. And so we have people at the top, we have people at the bottom, and then we have a hollowing out in

between, which is the challenge that we face in the job market, so.

COMMISSIONER GRAHAM: Non-routine manual, that's my plumber and my mechanic? Is that why they charge me more?

DR. HARPER: That's correct. Your plumber, your mechanic, your yard guy, your pool guy, your caterer, and so these are all the jobs that are exploding in quantity, but they're highly, highly competitive and so wages are stagnant in these fields.

 $\label{eq:solution} \text{So to close on an optimistic note here,} \\$ what we see is that --

(Laughter.)

COMMISSIONER EDGAR: I was waiting for that.

DR. HARPER: Here it is. So even though growth rates -- so this is population growth and this is decade by decade from the '70s on out to projections in the, the aughts, the teens, the '20s, and the '30s, this is for all the 3,150 counties in the United States. And I've split them out here:

The U.S. in the blue; the southeast in the red;

Florida in the kind of chartreuse; and then northwest Florida where we are today, from

Tallahassee over to the Alabama line as being northwest Florida.

And what we see is that as growth for the U.S. stays relatively constant at about 1% per year, declining slightly as families have fewer children, the southeast continues to have more rapid growth than the U.S. as a whole, but it's also declining.

Florida, which during the '70s was growing at four times the U.S. growth rate, then three times, then double the U.S. growth rate, our growth rate is declining; however, it will stay faster than the growth in the U.S. I -- my professional opinion is that the problems of growth are better than the problems of stagnation. And so we see that Florida will continue to have growth. And, in fact, the region of the state that includes Tallahassee is expected over the coming decades to have growth that is even more rapid than the state, than the southeast, and the nation.

And, Mr. Chairman, those are my remarks.

CHAIRMAN BRISÉ: Thank you.

Commissioners, any further questions?

Mr. Kiser, you have a question?

MR. KISER: On your chart that you showed the economic activity levels as of July of 2007 --

DR. HARPER: Sure.

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MR. KISER: -- you kind of talked through the Great Recession.

Back in 2006 and 2007 I was chairman of the Collins Institute, and we did the study on Tough Choices.

DR. HARPER: Right.

MR. KISER: And I would add that one of the major reasons that Florida dropped so much faster and harder was because we had the hurricanes of '04 and '05. And those big insurance claims came to be paid in the next two to three years, so we had a lot of economic activity with insurance claims, billions of dollars, and that kind of -- while the rest of the nation started feeling that recession first, we didn't. And -- but once those payouts were done, boom, then our sales tax revenues dropped substantially. And so that's another reason why we were hit harder.

The other issue that you raised was having to do with the housing bubble. And, again, during that time period the inventory for houses was about 2.5 years -- houses, condos, et cetera -- and usually you don't like to have any more from six to nine months. And so we knew that once that

recession hit it was going to be harder for Florida because we had so much more inventory in construction that was gonna have to be, you know, moved back into the economy at some point, so our recovery was going to be longer in the construction industry.

So that -- those are the, you know, in addition to the reasons you gave, I think it also shows exactly why we did fall so far and so deep.

The other question, the question that I had was on the talking about the West Coast of California versus the rest of us when it comes to shipping, how do you see the impact of the opening of the bigger Panama Canal helping our coast?

DR. HARPER: To answer the second part first, I see that the, the new post Panamax generation of container ships is going to have relatively little positive effect for South Florida and for the central Gulf Coast of Florida because containers and seaborne freight wants to stay on the ship as long as it can. I do see substantial possibilities for JAXPORT, but we will see those containers move up the East Coast. They are loaded in precision fashion so that as, as the inventory reaches the new port, it's, it's taken off the ship

and then the remaining containers moved to the next port where the next layer is taken off the ship.

And then as the ship works its way back around and back through the Panama Canal, then it will be loaded up again.

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But I don't see a particular reason to think that that will benefit Florida because if we take our containers off in Miami, then we still have a good 400-mile transit to get north of the state of Florida. And so I see the possibility of transshipment where we have super ports like Freeport, Bahamas. There's a possibility there for disgorging the containers and loading them on to smaller ships.

But a container port thrives, lives or dies based on its ability to utilize expensive capital equipment. You know, if container cranes are running six to eight million dollars a pop, then you have to keep that infrastructure busy 24/7 in order to amortize the, the huge expense of that capital outlay over the maximum number of containers shipped through your port. To me that points towards a relatively smaller number of larger and more efficient container ports, and I don't see that that necessarily plays to Florida's advantage.

Now having said that, the overall trend for growth in global trade is that global trade over the past several decades has grown much faster than other major components of the U.S. economy, including consumer spending, including business investment spending, and government spending.

International trade is the growth sector, and so that in and of itself will be the rising tide that lifts Florida's 14 deepwater ports.

And so as Latin America grows, I think that's the opportunity rather than the Panama Canal. Another thing to expect is that Panama will raise ship -- transhipment tariffs on, on the bigger freights.

And then back to your point about the nature of Florida's slowdown, we did measurements actually after Ivan hit Pensacola and found that taxable retail sales actually grow for a period of 12 to 15 months. They stay at a level that's about -- in the case of Pensacola, in the particular damage implied by Ivan, 25 to 35 percent over what you would have expected given trend levels of growth. And you're absolutely correct that once everybody has replaced their blue roof with a new roof and bought the dishwasher and bought the car to

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service their business because they had the huge influx of cash and deposits at -- we saw the growth in deposit volume at banks across Florida. But, yes, the recession started earlier for Florida because we had an enormous flurry of activity in the housing market, which led to excessive inventory and a steeper downfall.

CHAIRMAN BRISÉ: So I'm going to ask you to put on your crystal ball for a second. You talked about the export, exporting of the natural gas component.

If that ever comes to full fruition, all right, what type of impact do you think that that will have on pricing signals here within the United States?

DR. HARPER: Well, currently the U.S. has experienced just a, a revolutionary change as opposed to an evolutionary change in energy costs.

We are now much cheaper than the rest of the world for energy, and combine that with a relatively benign wage inflation environment, great infrastructure, the U.S. is poised for the manufacturing expansion. And so as the market for natural gas becomes more of a worldwide market and allows shipping, then you'll see once again natural

gas prices move much more in lockstep with other energy prices, particularly oil. And when that happens, prices will rise in the U.S., they will fall in the rest of the world, and we will lose part of that competitive advantage in manufacturing that we're going to experience.

So the bottom line for manufacturing growth is that we're going to see great growth in value produced. It's going to be a great time to be an owner of a productive facility. However, new facilities are going to be increasingly economizing on the use of labor, and so it won't be a boon to Florida household consumption and incomes, but rather it'll be a great time to, to be a factory owner.

We will see it in the supply chain. The supply chain is where all the increased activity is going to take place; in shipping, in packaging, in logistics we will see substantially more jobs, but not so much in manufacturing. So at the end of the process when we start to export, prices in the U.S. will rise and they'll fall in the rest of the world.

CHAIRMAN BRISÉ: Okay. Any further questions, Commissioners? All right.

DR. HARPER: Thanks very much for your

time.

CHAIRMAN BRISÉ: Dr. Harper, thank you very much for, for being here with us today.

DR. HARPER: My pleasure. Thank you.

CHAIRMAN BRISÉ: Okay. Our next presenter this morning is Mr. Latimer, Al Latimer. He is the Senior Vice President of Strategic Partnerships for Enterprise Florida, with over 25 years of economic development and nonprofit management experience. He currently oversees investor development board administration, community competitiveness, stakeholder relations, and military and defense programs. Previously Mr. Latimer served as Vice President of Government Relations for the Florida Chamber of Commerce and Executive Director of the Jacksonville Sports Authority, where he recruited and staged major sporting events that helped advance the city's reputation as a preeminent sports venue.

Mr. Latimer is a Governor appointee to the Florida Biomedical Research Council, holds a bachelor's in Business Administration from Walsh College, and is a native Floridian, which is a rare thing.

All right. Well, thank you.

MR. LATIMER: Thank you, Mr. Chairman,

Commissioners. I'm glad to be here to --

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optimism for us?

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COMMISSIONER EDGAR: Do you have any

(Laughter.)

MR. LATIMER: In the, in the sense that you can be very proud of the utilities that you regulate. They are very, very good partners for Enterprise Florida, and I hope that's optimistic enough.

I think you all know that Governor Scott is the Chairman of the Enterprise Florida board. And when Governor Scott was elected, one of the things he wanted to do was to create or lay the foundation so that Florida could become more competitive in creating jobs, wanted us to have a system that was more competitive, faster responding. And, to his credit, what he did was talk to a lot of groups. He talked to business consultants, site selection consultants, he talked to economic development professionals from other states. one of the groups he spoke to was the public utilities. And, you know, as a result, Governor Scott had conversations -- used that opportunity as a conversation to talk about how they could become more involved in the new streamlined system.

So subsequent to that conversation the Governor and the Legislature did work together, streamlined the economic development system, and the Governor then scoured the country to hire the best economic development professional he could. He found that individual in Gray Swoope from Mississippi.

Now, you know, there are a lot of jokes about Mississippi, but, you know, to, to
Mississippi's credit they have an outstanding relationship with their economic development partners. In fact, Gray Swoope calls economic development a team sport.

One of the first things he did was sit down with our utility partners, you know, explained what his vision was, the direction he wanted to move in, and asked them to come aboard, asked them for their buy-in. And, you know, and I can say that we have seen a substantial increase in the amount of partnering between Enterprise Florida and the public utilities in the state of Florida. And I'm going to give you some examples.

The first one, not really that significant, but I'm in investor development, so it's, it's very significant for me. But the public

utilities serve on the Enterprise Florida board. They invest, you know, for that opportunity. The funds that our board members invest in Enterprise Florida allow us to do a number of things. We, we go on foreign trade missions, we have six to eight of those a year. The Governor leads a number of those trade missions. And we are trying to help Florida companies expand their worldwide sales.

The -- they also in that position sit with CEOs from a broad range of industries in Florida to help us develop the best policies and strategies we can to compete against other states for job creation opportunities.

The public utilities also, because they have a very unique perspective, work very closely with their business clients. They know when those clients are planning to expand. They also know when those clients are talking to other states. And it is very helpful for us to have that pipeline or that dialogue about those opportunities because if we don't get in on the front end, there's an opportunity, or not opportunity, there's a — there's the potential, potential that we could lose them. So getting in early, finding out their needs, assessing those needs and our ability to resource

them is very, very critical to us, taking advantage of that kind of information, that kind of intelligence.

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The utility partners also work with our local communities in resource facilitation. The economic development organizations, we've got 67 -- Enterprise Florida has 67 primary partners in every county, one per county. It doesn't make a great deal of sense for us to have multiple primary partners in economic -- excuse me -- in every county because we would simply overwhelm a business. So we facilitate, you know, a uniform, streamlined approach to contacting and working with businesses.

The local communities need a lot of handholding, need a lot of nurturing, need a lot of advice and counseling, and our utility partners provide that. Florida Power & Light has a website called *Powering Florida*, and on that website it's got a ton of useful information that not only businesses can access, but also local communities can access to learn how to maximize their opportunities to land a project.

That website as well as Duke Energy and Gulf Power, they also have what's called site certification programs. And what that is designed

to do is to have more buildings and sites, what we call product, readied for the marketplace. The marketplace is very discriminating. A company that is looking for a building of a certain size, you know, with certain road access that carries certain tonnage, they want that, they want that facility to be able to — they want to be able to identify that property as fast as possible. So the utility companies are working with these local communities to get that inventory listed and get it marketed so that companies know very early on in their research what we have to offer and, you know, what accommodations we can make to support their need for such a facility.

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Also in terms of marketing, the utility companies are very, very good marketing partners of ours. You may have heard that, you know, Enterprise Florida this year created a business brand. We have probably the most famous tourism brand in the world in VISIT FLORIDA, and, you know, it, it just, it drives tourism to Florida like nobody's business. But we want to take that same approach when it comes to business; we want people in Florida -- excuse me -- people around the world, around the country to know that Florida is a great place for business. In

fact, Florida is the perfect climate for business,
which is the business brand.

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Our utility partners participate with us -- excuse me, I'm all choked up about it (laughter) -- they participate with us in, in, in the marketing of that brand and also just our marketing efforts in general.

So we also have lead generation activities throughout the year where we will go to different places around the country and we will invite the business consultants, site selection consultants in those areas. We will go visit organizations that traditionally supply prospect leads to the economic development community, and our utility partners participate with us in those business prospect lead generation opportunities. And so by us working in a combined effort, a collaborative effort, we are able to produce more leads than we would if we were just doing this all on our own.

So, again -- also, very significantly,

Florida Power & Light has an economic development

commercial rate and they provide that rate to

companies that are going to increase their kilowatt

usage and create jobs at the same time. And that's

a very, very significant tool that we have in our

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toolbox to companion against the state incentives as we work to, you know, put the pieces together to close the deal for a prospective client.

The last thing is community competitiveness. And Gray Swoope, when he came onboard, said, you know, if we are going to maximize our opportunities to create jobs statewide, then we need to, you know, create a program where our every community is trying to maximize their effort to produce jobs. And so the, our utility partners --Florida Power & Light is helping in that effort by going into regional areas and inviting local government officials to come in and teach them -- or I guess I shouldn't say teach because they're all self-professed economic development experts, but we are helping them better understand economic development and how it works and how they can play a role in job creation and how they can best support their local economic development team.

We also have -- at Enterprise Florida we are creating a program to support community competitiveness at that local level -- the program is actually called Next Level -- and our utility partners are working hand in hand with us. We're in the development phase and we are towards the end of

that phase, but they are working with us hand in 1 hand to design that program so that it is the most 2 3 beneficial program it can be to supporting and advancing our communities to the next level of job 4 creation. 5 Mr. Chairman, Commissioners, I'm happy to 6 7 answer any questions. Thank you. CHAIRMAN BRISÉ: Thank you. 8 9 Commissioners, any questions? Okay. So I'll ask the first one. How 10 11 competitive -- obviously when you all try to recruit 12 companies to come in, one of the factors is, you 13 know, what is, what are the utility rates overall? 14 How competitive, how competitive are we as a state? 15 And obviously we have different regions and different companies in different parts of the state, 16 17 but how competitive, how competitive are we with the rest of the nation? 18 19 MR. LATIMER: To be honest with you, if 2.0 21 22

you ask any business, they're going to tell you utility rates could be a lot cheaper, you know.

So, so let me, let me, let me answer your question this way.

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CHAIRMAN BRISÉ: If you ask any homeowner, that's the reality: "I'd like it for free."

(Laughter.)

Enterprise Florida we work to identify the, you know, the requirements that are most important to a company as they are assessing a Florida location or a Florida expansion. You know, if you let every company just start talking, they're going to tell you incentives are absolutely the most important, you know, piece of the deal and then maybe a reduction in utility rates is the most important part of the deal.

MR. LATIMER: You know, you know, at

But, you know, once we talk through it, you know, once we give them an opportunity to talk and us listen, you know, we may find out that it is, quite honestly, a labor force concern, it is the price of land, it is the size of the market. It could be any number of those things. So to, you know, to look at utility rates in isolation I think is not a fair comparison. Okay?

CHAIRMAN BRISÉ: Any other questions?

MR. BAEZ: I had a question.

CHAIRMAN BRISÉ: Sure. Go right ahead.

MR. BAEZ: How much -- if you had to, if

you had to assign a, a time value to it, how much of your time is involved in -- you alluded to job retention, you alluded to getting, you know, business intelligence to try and keep the jobs in Florida.

MR. LATIMER: Right.

MR. BAEZ: How much, how much are you finding yourself dedicating more time to that function rather than, rather than job creation in a manner? I'm assuming you treat them both somehow the same.

MR. LATIMER: We, we do treat, we do treat them both the same. And, quite honestly, as you might imagine, during the Great Recession the amount of companies looking to move, you know, from one state to another state were not insignificant. So a very large percentage of our time was focused on, you know, working with those Florida businesses that were looking to grow their business here in Florida.

Can we do more? Can we invest more of our time in that area? Probably. But we rely on our local partners, you know, as part of the statewide network to be, you know, to help us in that regard, to make sure that they are helping us assess the needs of the community -- excuse me -- the

businesses in their communities and then communicating that information to Enterprise Florida.

But at the same time we are proactively reaching out to them to find out, you know, what's going on in their communities. And that's also an area where our public utility companies are so valuable too, as you know. You know, they work very, very closely with us in, you know, identifying companies that are already here, like Florida, would like to stay in Florida and grow in Florida, and, you know, there's just a few discussion items they like to talk to us about that would help, you know, help their decision to stay and grow.

MR. BAEZ: Thank you.

COMMISSIONER GRAHAM: Would you like to share with us the discussion items?

(Laughter.)

MR. LATIMER: It can be a regulatory issue; it could be, quite honestly, road improvement; it could be assemblage of land, you know, they're looking to expand and five owners own a piece of property that would be the ideal expansion site for them.

COMMISSIONER GRAHAM: I mean, but those

problems are not unique to Florida. I mean, those problems are everywhere.

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MR. LATIMER: That is correct. That is correct.

is there anything that -- I mean, because we all agree, we're preaching to the choir here, we all think this is a fantastic place to live. We think we've got a great climate, beaches and all that kind of stuff. But if you can put your finger on one or two things why we may losing people, especially people that are here looking to expand, losing them to somewhere else, or are we even losing anybody that is looking to expand?

MR. LATIMER: Sure. You, you know, you always lose businesses. For example, some states have incentives that are based on state income tax and they can rebate a portion of those state income taxes to the companies. Florida doesn't have state income tax, and so we're at a disadvantage when we're competing against companies that have that resource in their portfolio.

So there's, you know, quite honestly there's nothing -- I don't see Florida instituting a state income tax soon, so we just have to, you know,

work and --

COMMISSIONER GRAHAM: Start a tax so we can give it back.

CHAIRMAN BRISÉ: A portion of it back.

(Laughter.)

MR. LATIMER: We just have, we just have to sell our other advantages.

CHAIRMAN BRISÉ: All right. Curt?

MR. KISER: If you were here before, you heard me comment a little bit on the Collins
Institute that I was involved in and we did a fair amount of work in some of this area. And what we found was that when we tried to compare Florida, we found it was more, made more sense to compare us to competition in the southeast as opposed to the whole country. And in focusing on the southeast, the main competition that we dealt with was North Carolina and Virginia. That seemed to be more where our competition was.

And one of the items that seemed to jump out at us was the property tax. In Florida, there's been such a shift in the property tax to help individuals and shifted over to the business side, and that seemed to be maybe one of the biggest differences in the southeast that we -- when it came

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to looking at the, at the tax angle, the property tax seemed to be the most difficult mainly because we've shifted all the stuff over to the homestead exemption. Of course, every time you do that, that money that's shifted off the homeowner gets shifted to the business side. Do you -- have you had any -- have you looked at that at all on the property tax?

MR. LATIMER: To be honest with you, not really. I mean, since the Governor has, you know, phased out the corporate income tax, I think businesses are realizing a lower tax burden and are pretty pleased with their viability.

MR. KISER: When it comes to new business growth, is it pretty much even across the board?

For example, do minority businesses, are they, are they getting into -- are they doing as well? And if so, is there any minority groups that are doing better than, than others?

MR. LATIMER: As a, as a part of the restructuring that took place in, you know, when the Governor took office, the Florida Black Business Investment Board was merged into Enterprise Florida. So we do have a, you know, you know, a connection and a resource function to minority businesses.

MR. KISER: Yes.

MR. LATIMER: And I think minority
businesses largely are, you know, are starting
businesses at the same rate that they did, you know,
as before. There are -- of course, the, the primary
issue continues to be access to capital.

MR. KISER: Yes. That was the reason for the creation of the business board was that it was the one item that seemed to be lacking to help them.

MR. LATIMER: Right.

MR. KISER: And I just wondered, that was my next question I was going to follow-up with, has all the changes in the banking laws, et cetera, a lot of it caused by some of the stuff that went on in the Great Recession, has that made it even more difficult or has that not seemed to have been an issue?

MR. LATIMER: It, it definitely has made it more difficult.

MR. KISER: Okay.

MR. LATIMER: But at Enterprise Florida what we've done is we have applied for and received a small business grant from the federal government. We have about \$97 million that flowed through that program that we can use for loan guarantees and then loan participations to support, you know, small and

minority business growth.

MR. KISER: Good.

CHAIRMAN BRISÉ: All right. Any further questions or comments?

All right. Mr. Latimer, thank you very much for your presentation today.

MR. LATIMER: Okay. Thank you very much.

CHAIRMAN BRISÉ: Mr. Baez.

MR. BAEZ: Thank you, Chairman, Commissioners.

Real brief. The -- we're starting to swing into the fall, and committee meetings, I think, are slated to start in September --

MR. KISER: September.

MR. BAEZ: -- late September. So we're busy preparing our legislative budget requests, so we'll be asking for time with each of your offices to get in and brief you on the details in the coming, in the coming weeks or so.

And just as a, as a last housekeeping matter, the last Internal Affairs, I've been saying it for some time, but the last Internal Affairs scheduled in this room is August 27th, and I'm asking everybody in the, in the crowd not to, not tear up carpet as souvenirs or anything like.

Management has expressly forbidden it.

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(Laughter.)

So that's all I have. I wanted to thank, I wanted to join in thanking our guests that came through and did -- thanks to all of them for working with us to try and set this up. I think it's something that's valuable as a, as a macro perspective for all of us. So, you know, I join in gratitude.

CHAIRMAN BRISÉ: All right. Anything on other matters?

MR. KISER: We're going to lose a longtime legislative employee in the House. Lucretia Collins is -- I think she may have already left the office. But she has gone into retirement and the committee has not replaced her yet.

The last word we heard was that Keating, I mean, Cochran Keating was potentially a replacement, but we haven't heard whether that's happened or somebody new. So she's been someone we have worked closely with for many years, and she, of course, has been in that spot in the House for probably 30 years. So we'll be having a new person there.

CHAIRMAN BRISÉ: Thank you.

All right. If there's nothing else for

the good of the order, I want to thank everyone for their participation again today. And it's always good to take a step back and sort of see how we fit into the larger puzzle and ensure that with every decision that we make we continue to think about the larger puzzle and that we all have a role to play in contributing to the benefit of our overgall state economy. So with that, Commissioner Edgar moves we rise. (Internal Affairs concluded at 11:32 a.m.)

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1	STATE OF FLORIDA) CERTIFICATE OF REPORTER
2	COUNTY OF LEON)
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4	I, LINDA BOLES, CRR, RPR, Official Commission
5	Reporter, do hereby certify that the foregoing proceeding was heard at the time and place herein stated.
6	IT IS FURTHER CERTIFIED that I stenographically
7	reported the said proceedings; that the same has been transcribed under my direct supervision; and that this
8	transcript constitutes a true transcription of my notes of said proceedings.
9	
10	I FURTHER CERTIFY that I am not a relative, employee, attorney or counsel of any of the parties, nor am I a relative or employee of any of the parties'
11	attorney or counsel connected with the action, nor am I financially interested in the action.
12	DATED THIS App day of August, 2013.
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