## STATE REGULATION OF PUBLIC UTILITIES REVIEW COMMITTEE

## CANDIDATES FOR THE SOUTH CAROLINA PUBLIC SERVICE COMMISSION EDITED PERSONAL DATA QUESTIONNAIRE

NOTICE: The information requested herein is needed to assist the Committee in its investigation of candidates for the Public Service Commission. This questionnaire is the initial step in the investigation of your candidacy. A <u>completed</u> questionnaire should be returned to the Committee as soon as possible, but in any event <u>no later than noon, 12:00 p.m., on Friday, October 11, 2019</u>. (Use and attach separate sheets, if necessary.)

PLEASE SPECIFY THE SEAT FOR WHICH YOU ARE APPLYING (THE

FOR ONE SEAT):5					
1.	Full Name:	Mr. Lyle Wilson Fairey Jr			
	Home Address:	1211 Peninsula Dr, Prosperity, S.C. 29127			
	Business Address:	None			
6.	degrees awarded. Please partial of the second of the secon	ther learning you attended, including dates of attendance and provide an official transcript prior to your screening hearing. ithout receiving a degree, state the reason for leaving. ag 65 to May 69 BSEE  1970 to 1972 graduate business courses leading to  1973 to 1975 Master of Engineering  Carolina 2003 and 2011 Two Nuclear Engineering			
7.	programs that you have atte	ation courses or other professional education or training anded in the past five years.  s per year of on line coursework to maintain my PE. Attended			

As required by South Carolina State Guard, have completed about a dozen on line

incident response and attended 4 days of training in emergency incident response.

a full day class on iso-phase electrical bus.

FEMA courses in emergency

8.	Have you been employed or held any position in any of the following areas?		
	_X_ (a) energy issues		
	(b) telecommunications issues		
	(c) consumer protection and advocacy issues		
	(d) water and wastewater issues		
	(e) finance, economics, and statistics		
	(f) accounting		

X\_(g) engineering

(h) law

Please provide the duration of your employment or service and details about the nature of the work or the position.

During summers before graduation worked for Orangeburg Dept of Public utilities updating distribution

system maps.

Prior to SRNS, engineering details are probably not relevant. I can provide if required.

At Savannah River Nuclear Solutions(SRNS), in H-Canyon and H-Outside facilities. the radioactive

waste metal and liquid from nuclear energy production are converted into more stable compounds.

As instrument engineer in H area for four years, I led and facilitated the replacement

and calibration of defective process equipment such as instruments, heat tracing and wiring. As site utilities engineer for

the next five 1/2 years identified errors in utilities  $13.8 \mathrm{kv}$  metering, installed  $480 \mathrm{v}$  distribution panels and led troubleshooting

of site infrastructure equipment including standby generator sets. Checked work performed by contract engineers.

At URS, completed a conceptual design of a Dept Of Energy waste treatment facility.

 $\,$  At  $\,$  VC Summer Units 2 and 3 the license granted by NRC required the facility to be constructed per documented

specifications and drawings.

For four years I dispositioned construction errors in the electrical system, mostly grounding, to conform it to specifications.

On the reactor containment building for example, the grounding conductors imbedded in the concrete wall had no provision

for connecting to the steel covering. The electrical drawings were incomplete and I designed the connections while consulting

with mechanical engineering and construction.

As responsible engineer for 6.9kv switchgear, led weekly conferences with Eaton, the manufacturer, to correct non conforming

design drawings and manufacturing. Led testing of switchgear at the Eaton factory and corrected electrical performance

defects.

As responsible engineer for iso-phase bus (from 30kv generator to 115kv and 6.9kv transformers)

I led weekly conferences with AZZ, the manufacturer, to correct non-conforming design, testing reports and

manufacturing. For example, the buss was to be short circuit tested at about a million amps. The specification called for the test current to

also flow through the aluminum shell but I found that AZZ used an obsolete test that bypassed the shell. This was a considerable

expense for them. I also mentored a junior engineer who was responsible for 480v switchgear.

9. Have you served in the military? If so, give the dates of service, branch of service, highest rank, serial number, present status, and the character of your discharge or release. Please provide a copy of your DD-214 prior to your screening hearing. Va. National Guard Jun 70-Sept 73, S.C. National Guard

Sept 73- Jun 76, SP4; Army Reserve Dec 76- Dec 78, SGT. Now separated. All Honorable discharge.

Jan 2018-present, South Carolina State Guard Professional Service Command, O5.

- 10. Have you ever held public office? If so, provide details, including the office, whether elected or appointed, the length and dates of your service. Also, state whether or not you timely filed reports with the State Ethics Commission during the period you held public office. If not, were you ever subject to a penalty. If so, provide details, including dates. No
- 11. Have you ever been an unsuccessful candidate for elective, judicial, or other public office? If so, provide details, including dates. No
- 12. Please list in chronological order any employment of you by any governmental agency (whether full time or part time, contractual or at will, consulting or otherwise). Provide dates of employment, name of employer, name of supervisor, and major job responsibilities.

I was employed by Dept of Energy contractors while in Aiken at Savannah River Site and URS but they were not governmental agencies.

13. Please list in chronological order any occupation, business, or profession in which you have been engaged or employed (other than serving in a public office or being employed by a governmental agency). Please briefly note the nature of your work during each period. Electrical Engineering '69-'82 Technical

Instructor '82-'87 Electrical Engineer '87-2016.

14. Are you now an officer or director or involved in the management of any business enterprise? Explain. I am involved in management of three

rental houses. I am owner of a small farm in Orangeburg county.

- 15. Describe any financial arrangements or business relationships that you currently have or have had in the past that could pose a conflict of interest in the position you seek. Explain how you would resolve any potential conflict of interest. I have none.
- 20. Have you ever been a named party in a lawsuit, either personally or professionally? If so, provide details. No
- 22. Are you now or have you ever been employed as a "lobbyist," as defined by S.C. Code Section 2-17-10(13), or have you acted in the capacity of a "lobbyist's principal," as defined by S.C. Code Section 2-17-10(14)? If so, please provide the dates of your employment or activity in such capacity and specify by whom you were directed or employed. No
- 23. Since your decision to seek a position on the Public Service Commission, have you accepted lodging, transportation, entertainment, food, meals, beverages, money, or any other thing of value, as defined by S.C. Code Section 2-17-10(1), from a lobbyist or lobbyist's principal? If so, please specify the item(s) received, date of receipt, and the lobbyist or lobbyist's principal providing the item(s).No
- 26. Other than expenditures for travel or room and board, please itemize all expenditures (by amount, type, and date) by you, or on your behalf, in seeking the office of Public Service Commissioner. None
- 27. Please list the amount and recipient of all contributions made to members of the General Assembly within six months of filing this questionnaire.

  None
- 28. Have you directly or indirectly requested a pledge of any member of the General Assembly as to your election for the position for which you are being screened? Have you received the assurance of any public official or public employee that they will seek the pledge of any member of the General Assembly as to your election for the position for which you are being screened? No
- 29. Have you or has anyone on your behalf solicited or collected funds to aid in the promotion of your candidacy for the position of Public Service Commissioner? If so, please specify the amount, solicitor (if applicable), donor, and date of solicitation and/or receipt. No
- 30. List all professional organizations of which you are a member and give the titles and dates of any offices that you have held in such groups.

  None
- 31. List all civic, charitable, religious, educational, social, and fraternal organizations of which you are or have been a member during the past five (5) years.

Chapin United Methodist Church, Neighborhood Board of Directors.

32. State any other information which may reflect positively or negatively on you, or which you believe should be disclosed in connection with consideration of you for a position on the Public Service Commission. I am frugal, detail oriented, and only an average public speaker. I am a Christian. Held a Q

security clearance while at Savannah River Site. Visit resident and patient men in Lowman nursing home. Tutored math to a

correctional facility resident who had failed the GED several times. Enabled him to pass and become employed by state of S.C.

- 33. List the names, addresses, and telephone numbers of five (5) persons, including your banker, from whom references could be required. Also, provide this Committee with original letters of recommendation from each person listed herein, including their signature. A photocopy, facsimile, or electronic submission of a letter of recommendation will not be accepted.
  - 1) Banker Letter
  - 2 Hal Girard
  - 3) Harold Betty
  - 4) George Reynolds
  - 5) Walt Mazzei

YOUR SIGNATURE WILL BE HELD TO CONSTITUTE A WAIVER OF THE CONFIDENTIALITY OF ANY PROCEEDING BEFORE A GRIEVANCE COMMITTEE OR ANY RECORD INFORMATION CONCERNING YOUR CREDIT.

I HEREBY CERTIFY THAT THE ANSWERS TO THE ABOVE QUESTIONS ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE.

Signature:	
Date:	

## DOCUMENT ARE CONTAINED IN THE PDQ CODE REFERENCES DOCUMENT.

I ACKNOWLEDGE, AS A CANDIDATE, THAT I AM RESPONSIBLE FOR REVIEWING THE FOLLOWING DOCUMENTS. THESE DOCUMENTS ARE PROVIDED ON THE USB FLASH DRIVE WITH THE PUBLIC SERVICE COMMISSION APPLICATION MATERIALS AND ARE ACCESSIBLE ON THE PUBLIC UTILITY REVIEW COMMITTEE'S WEBSITE:

- (1) An Introduction to the Public Service Commission;
- (2) The press release issued by the Committee announcing the start of its application process;
- (3) An Advisory Opinion relating to attendance by candidates for the Public Service Commission at legislative receptions;
- (4) An Advisory Opinion relating to attendance by candidates for the Public Service Commission at legislative caucus meetings;
- (5) The Judicial Code of Conduct;
- (6) Statutory definitions and statute concerning pledges; and
- (7) Information regarding accessing your credit report.

Signature:	
Date:	