

DATE: July 15, 2010

TO: City Clerk

FROM: Representative Steve Ortega

ADDRESS 2 Civic Center Pl, 10<sup>th</sup> Fl, El Paso, TX

TELEPHONE (915) 541-4124

Please place the following item on the (Check one): CONSENT XXX REGULAR \_\_\_\_\_

Agenda for the Council Meeting of July 27, 2010

Ernesto Villanueva Jr. to the Historic Landmark Commission to fill an unexpired term as

Item should read as follows: requested by Representative Steve Ortega, District 7.

SPECIAL INSTRUCTIONS: To fill an Unexpired Term

**BOARD COMMITTEE/COMMISSION APPOINTMENT/REAPPOINTMENT FORM**

NAME OF BOARD/COMMITTEE/COMMISSION: Historic Landmark Commission

NOMINATED BY: Representative Steve Ortega

DISTRICT: 7

NAME OF APPOINTEE Ernesto Villanueva Jr.

(Please verify correct spelling of name)

BUSINESS ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ ST: \_\_\_\_\_ ZIP: \_\_\_\_\_ PHONE: \_\_\_\_\_

HOME ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ ST: \_\_\_\_\_ ZIP: \_\_\_\_\_ PHONE: \_\_\_\_\_

WHO WAS THE LAST PERSON TO HAVE HELD THIS POSITION BEFORE IT BECAME VACANT?

NAME OF INCUMBENT: Elizabeth Leal

EXPIRATION DATE OF INCUMBENT: 01/04/2011

REASON PERSON IS NO LONGER IN OFFICE (CHECK ONE):

TERM EXPIRED: \_\_\_\_\_

RESIGNED X

REMOVED \_\_\_\_\_

CITY COUNCIL APPROVAL DATE: 07/27/2010

TERM BEGINS ON : 07/28/2010

EXPIRATION DATE OF NEW APPOINTEE: 01/04/2011

PLEASE CHECK ONE OF THE FOLLOWING:

1<sup>st</sup> TERM: \_\_\_\_\_

2<sup>nd</sup> TERM: \_\_\_\_\_

UNEXPIRED TERM: X

## Ernesto Villanueva Jr.

### Objective:

My objective is to use my extensive lab experience and B.S. in Chemistry to become a first class educator or researcher for an organization that would allow me to grow and better myself, not only for my employer, but for my family as well. Furthermore, I wish to use my training and different experiences to nurture a fledgling political career.

### Education:

- 2002-2009: University of Texas at El Paso  
**Bachelor of Science** with a Major in Chemistry  
Minor in Biology  
Graduated May 16, 2009
- 1997-2001: Roy J. Wasson High School Colorado Springs, CO  
Attained High School Diploma  
Graduated May 16, 2001

### Experience:

06/2002-05/2009 University of Texas at El Paso, I have extensive lab experience working in **Organic synthesis**, Chemical and **Environmental Analysis**, Soil Analysis, Bio-chemical labs and **Biotechnology** and **Genetic** Laboratories. I also have hundreds of hours in a **research** and **data gathering** environment.

03/2010-Present: Time Warner Cable Communications Tier 1 Technical Support Representative: Responsible for the **technical repair** and troubleshooting of digital services that include Digital Video, High Speed Internet and Digital Phone service. I have several customer interactions daily using extensive **communication skills** and multitasking. I am also responsible for the setting and resetting of appointments and billing on behalf of the customer in question.

02/2009-Present Self Employed: Private Tutor and Teacher  
Responsible for **Scheduling** setting and resetting of various appointments, creating timesheets and **academic progress reports**, also prepare **detailed data reports** of individual student progress. Taught in the fields of upper and lower division Mathematics (Calculus, Trigonometry, Geometry, Algebra I, Algebra II and basic Mathematics), Chemistry (General Chemistry, Inorganic Chemistry and Analytical Instrumentation), Biology, Physics

02/2007-02/2009 Mathmobile Tutorials: Home School Teacher and Private Tutor  
Very **self propelled** and **self motivated** preparation and interactions of different families, **creating schedules**, appointments, **multitasking** of several subjects, preparing **detailed reports** of student progress, **needs assessments**, **data desegregation**, lesson planning

and **extensive verbal communication** during a lecture. Focused in the fields of upper and lower division Mathematics (Calculus, Trigonometry, Geometry, Algebra I, Algebra II and basic Math), Chemistry, Biology, Physics, History, English and all other sciences

10/2006- 02/2007: West Cooperation El Paso, Texas Customer Service Agent  
Customer Service for Cingular Wireless: used **wide ranging verbal skills & communication** abilities to **analyze data, deep account research, balances and tracking** of hundreds of interactions and transactions. I was also responsible for various accounts ranging from individual to large scale corporate accounts, **billing** information and various **troubleshooting in problem solving** situations.

### Honors, Activities and Additional Experience:

I currently serve on the **Board of Directors** in the **Paso del Norte Streetcar Preservation Society** and am closely working with El Paso City Government on an initiative to return an electric streetcar system back to the city of El Paso/**Extensive Historical research** on the city of El Paso and streetcar system and an **Amateur El Paso Historian**

I have years of **environmental research** in and around the City of El Paso of different contaminants and pollutants of the area and possible sources

I also have experience in working on **political campaigns** and worked in local races

Completed 90 Pre-Service hours in the Texas Alternative Certification Program

Community Service of **Education Outreach**: Chemistry Circus from the Department of Chemistry at the University of Texas at El Paso

Top Teacher Honor in 8/2005 at Insights Science Museum

Lab Safety Certification 02/2003 University of Texas at El Paso

### Skills and Interest:

I recently graduated from the University of Texas at El Paso with a degree in the field of Chemistry. While attaining my degree I worked in several labs participating ground breaking research in the areas of:

1. Organic synthesis and naphthoquinones bio defense,
2. Chemical analysis in ground soil lead contamination around the city of El Paso
3. Bio-Chemical interactions and sensitivity of bio-luminescent bacteria and heavy metal contaminants.

I also have experience in Laboratory equipment:

1. Flame Atomic Absorption Spectrophotometer
2. Mass Spectrometer
3. Infrared Spectroscopy
4. Nuclear Magnetic Resonance Spectroscopy
5. Biotechnology and electrophoresis
6. DNA Replication and amplification

I have knowledge in all windows operating systems including: **Office 2002-2007, XP, and Professional in Word, Excel, PowerPoint, Publisher, Access, and FrontPage.**

Extensive experience in **Public Speaking** and communication

References: Available upon Request