File	No	.10	1	60	1

Committee I	tem		
Board Item	No.	 4 .	

COMMITTEE/BOARD OF SUPERVISORS

AGENDA PACKET CONTENTS LIST

Board of Supervisors Meeting	Date <u>January 11, 2011</u>
Cmte Board Motion Resolution Ordinance Legislative Diges Budget Analyst R Legislative Analyst R Introduction Form Department/Agen MOU Grant Information Grant Budget Ethics Form 126 Subcontract Bud Award Letter Application Public Correspore	eport st Report on Report on (for hearings) ocy Cover Letter and/or Report on Form get ent
Resume	additional space is needed) Date January 5, 2011
Completed by: Andrea Ausbern Completed by:	Date Date

An asterisked item represents the cover sheet to a document that exceeds 25 pages. The complete document is in the file.

Motion appointing Tomás Javier Aragón, effective on December 15, 2010, to the position of Health Officer for the City and County of San Francisco.

[Appointment, Health Officer - Tomás Javier Aragón]

WHEREAS, Sections 101000 and 101460 of the California Health and Safety Code require that the Board of Supervisors as the governing body of the City appoint an individual to serve as health officer for San Francisco; and,

WHEREAS, The individual appointment must be a physician; and,

WHEREAS, Dr. Aragón's resume is on file with the Clerk of the Board of Supervisors in File No. 101601, which is hereby declared to be a part of this motion as if set forth fully herein; and, be it

MOVED, That Tomás Javier Aragón is hereby appointed to serve as a health officer for the City and County of San Francisco effective December 15, 2010.

Tomás Javier Aragón, MD, DrPH

January 4, 2011

Contact _	
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Education	
B.A.	University of California, Berkeley, California, USA Molecular Biology, 1983
M.D.	Harvard Medical School, Boston, Massachusetts, USA Medicine, 1988
M.P.H.	Harvard School of Public Health, Boston, Massachusetts, USA Concentration in Epidemiology, 1988
Dr.P.H.	University of California, Berkeley, California, USA Division of Epidemiology, Spring, 2000. Thesis: Mortality Burden of Disease and Injury: Concepts, Methods, and Applications. Committee: Drs. Ira B. Tager (Epidemiology), Richard J. Brand (Biostatistics), Kenneth W. Wachter (Demography)
Profession	nal & Fellowship Training
1988–1991	Primary Care Medical Resident, University of California, San Francisco Department of Medicine, San Francisco General Hospital
1991–1992	Medical Chief Resident, University of California, San Francisco Department of Medicine, SF General Hospital (SFGH)
1992–1993	Infectious Disease Fellow, University of California, San Francisco Division of Infectious Diseases
1993–1996	Postdoctoral Research Fellow, University of California, San Francisco Center for AIDS Prevention Studies, Department of Epidemiology & Biostatistics
Profession	nal and Academic Positions
1992–1997	Associate Physician & Clinical Faculty, Emergency Services, SFGH/UCSF
1997–1998	Attending Physician & Clinical Faculty, General Medical Clinic, SFGH/UCSF
1996-1997	Director, Chronic Disease Epidemiology, SF Department of Public Health (SFDPH)
1998-2000	Attending Physician & Clinical Faculty, Infectious Disease Clinic, SFGH/UCSF
1999–2004	Assistant Clinical Professor, Department of Medicine, UC San Francisco
1997–2003	Director, Community Health Epidemiology & Disease Control, SFDPH

1997–2001	Project Director, Cryptosporidiosis Risk Factor Study
1998-2001	Co-Investigator, Bayview-Hunters Point Community Health Survey
1999-2003	Project Director, CDC Hepatitis Sentinel County Study
2000-2003	Project Director, CDC Viral Hepatitis Integration Project
2001-2004	Physician provider, Tom Waddell Health Center Urgent Care
1997-2010	Deputy County Health Officer, SF Department of Public Health (part-time);
2003-2010	Director, Community Health Epidemiology, SF Department of Public Health
2006–2009	Principal Investigator, Reducing Influenza-like Illness in University Students (REDI- US) Study (RCT of non-pharmaceutical interventions to reduce ILI)
2003–2010	Medical Director, Center for Infectious Diseases & Emergency Readiness (CIDER), UC Berkeley School of Public Health: includes Principal Investigator, CDC Center for Public Health Preparedness (CPHP) (2005–2010)
2004–pres.	Assistant Adjunct Professor, Division of Epidemiology, UC Berkeley School of Public Health
2009–pres.	Principal Investigator, Cal PREPARE—A CDC Preparedness and Emergency Response Research Center (PERRC), UC Berkeley School of Public Health (since September, 2009)
2005–pres.	Departmental Hearing Officer, San Francisco Department of Public Health
2006-pres.	Medical Health Operational Area Coordinator (MHOAC) alternate, ² San Francisco Department of Public Health
2010-pres.	Director, Population Health & Prevention, ³ San Francisco Department of Public Health (since Dec, 2010)
2010-pres.	Acting Health Officer, ⁴ City & County of San Francisco (since Dec, 2010)

Academic Honors and Awards

1983 June	Ernest B. Collins Award, University of California, Berkeley; Awarded for academic achievement and community service
1985	National Hispanic Scholarship, Awarded while at Harvard Medical School
1988 June	Harvard Medical School Graduate Award, June, Harvard Medical School
1989 July	Julius R. Krevans Award for Clinical Excellence, Department of Medicine, UCSF/SF General Hospital Primary Care Internal Medicine Residency
2000 May	Warren Winkelstein Epidemiology Award in recognition of outstanding contributions to the field of epidemiology during graduate studies in the epidemiology
	doctoral program, May, School of Public Health, University of California, Berkeley

¹Administrative law officer presiding over legal hearings to enforce state and local health codes;

²Responsible for obtaining and coordinating services and allocation of medical and health resources within the Operational Area (county) in the event of a disaster or major incident where mutual aid is requested;

³Directs and coordinates services in communicable disease control, environmental and occupational health, chronic disease and injury prevention, health promotion, public health laboratory, and all-hazards disaster preparedness;

⁴In California, the health officer is the local physician (1) authorized to exercise the police powers of the state to protect health and prevent the spread of diseases; and (2) charged with enforcing local health orders and ordinances, the orders and rules prescribed by the California Department of Public Health, and the statutes related to public health.

Professional Certifications and Memberships

1991-pres.

Physician and Surgeon, State of California, License G 068687

1991-pres.

Diplomate in Internal Medicine, American Board of Internal Medicine, No. 139201,

Certified 09/25/1991, Re-certified 11/07/2001

1991-pres.

Member, American College of Physicians-American Society of Internal Medicine

Scientific Committee Service

1998

Expert Consultant to the Centers for Disease Control & Prevention resulting in this publication: CDC. Recommendations for prevention and control of hepatitis C virus (HCV) infection and HCV-related chronic disease. MMWR 1998;47 (No. RR-19). Available from http://www.cdc.gov/MMWR/PDF/rr/rr4719.pdf

2008-2009

Member, Biosurveillance Measurement Workgroup: Outcome Monitoring and Evaluation Branch, Division of State and Local Readiness, Coordinating Office for Terrorism Preparedness and Emergency Response, Centers for Disease Control and Prevention to develop a standardized and robust set of performance measures for CDC's Public Health Emergency Preparedness Cooperative Agreement.

2008-pres.

Member, National Biosurveillance Advisory Subcommittee (NBAS), Subcommittee to the CDC's Advisory Committee to the Director (ACD): Provide counsel to the CDC and Federal Government regarding a broad range of human health surveillance issues arising from the development and implementation of a roadmap for the human health component of a national biosurveillance system.

Teaching Experience

University of California, Berkeley, School of Public Health

- 1. Applied Epidemiology Using R (Public Health 251D), Instructor, Division of Epidemiology, 2004-present
- 2. Epidemiology and Control of Infectious Diseases (Public Health 253B), Instructor, Division of Epidemiology, 2006, 2008-present.
- 3. Public Health Preparedness and Emergency Response, (Public Health 257B), Instructor, Division of Epidemiology, 2008-present
- 4. Intervention Trial Design (Public Health 252C), Co-Instructor, Division of Epidemiology, 2008 (fall)
- 5. Essential Field Epidemiology: Outbreak Investigations (Public Health N257—Summer School), Instructor, Division of Epidemiology, 2006, 2004—present
- 6. Outbreak Investigation (Public Health 257), Instructor, Division of Epidemiology, 2006
- 7. Group Independent Study in Epidemiologic Analysis (Public Health 298), Instructor, Division of Epidemiology, 2005
- 8. Core infectious disease emergency readiness (Public Health 298), Instructor, Division of Epidemiology, 2005
- 9. Essentials of Public Health Epidemiology (Public Health 298), Instructor, Division of Epidemiology, 2004

- 10. Designing a Public Health Research Protocol (Public Health 298), Instructor, Division of Epidemiology, 2004
- 11. Epidemiologic Methods for the Study of Infectious Diseases (Public Health 298), Instructor, Division of Epidemiology, School of Public Health, UC Berkeley, 2004, 2005
- 12. Epidemiologic Methods II, Instructor (co-taught with Drs. Patricia Buffler and Joseph Eisenberg), Division of Epidemiology, 2004
- 13. Advanced Epidemiologic Methods I (Public Health 250A), Instructor, Division of Epidemiology, Summer 1996
- 14. Advanced Epidemiologic Methods III (Public Health 250C), Graduate Student Instructor, Division of Epidemiology, 1995

University of California, San Francisco

- Advanced Training in Clinical Research, Instructor, Department of Epidemiology & Biostatistics, UC San Francisco, 1998–2000
- Outcomes Research And CLinical Epidemiology (ORACLE), Instructor, Research Methods Workshops, Department of Epidemiology & Biostatistics, UC San Francisco, 1995, 1997
- 3. Clinical Internal Medicine, Medical Chief Resident, Department of Medicine, UC San Francisco/SF General Hospital 1991–1992

Publications and Creative Works

Peer-reviewed Scientific Articles

- 1. Hambleton J, Aragón T, Modin G, Northfelt DW, Sande MA. Outcome for hospitalized patients with fever and neutropenia who are infected with the human immunodeficiency virus. Clin Infect Dis. Feb 1995;20(2):363-371. (PMID: 7742443)
- 2. Colford JM, Jr., Tager IB, Hirozawa AM, Lemp GF, Aragón T, Petersen C. Cryptosporidiosis among patients infected with human immunodeficiency virus: Factors related to symptomatic infection and survival. Am J Epidemiol. 1996;144(9):807-816. (PMID: 8890659)
- 3. CDC, Reported by: Aragón T, Katz M, Mintz L. Nosocomial group A streptococcal infections associated with asymptomatic health-care workers-Maryland and California, 1997.

 MMWR Morb Mortal Wkly Rep. 1999;48 (8):163-166.
- 4. Baer JT, Vugia DJ, Reingold AL, Aragón T, Angulo FJ, Bradford WZ. HIV infection as a risk factor for shigellosis. *Emerg Infect Dis.* Nov-Dec 1999;5(6):820-823. (PMID: 10603219)
- 5. Aragón T. Mortality Burden of Disease and Injury: Concepts, Methods, and Applications. Doctoral Thesis, Spring 2000, Div. of Public Health Biology and Epidemiology, School of Public Health, University of California at Berkeley
- Porco TC, Aragón TJ, Fernyak SE, et al. Risk of infection from needle reuse at a phlebotomy center. Am J Public Health. 2001;91(4):636-638. (PMID: 11291380)
- CDC, Reported by: Klausner JD, Aragón T, Enanoria WTA, et al. Shigella sonnei outbreak among men who have sex with men—San Francisco, California, 2000-2001. MMWR Morb Mortal Wkly Rep. 2001;50(42):922-926.

- 8. Aragón T, Fernyak S, Reiter R. Risk of the hemolytic-uremic syndrome after antibiotic treatment of Escherichia coli O157:H7 infections. N Engl J Med. 2000;343(17):1271-1272; author reply 1272-1273. (PMID: 11183357)
- Bangsberg DR, Rosen JI, Aragón T, Campbell A, Weir L, Perdreau-Remington F. Clostridial myonecrosis cluster among injection drug users: A molecular epidemiology investigation. Arch Intern Med. 2002;162(5):517-522. (PMID: 11871919)
- 10. Aragón TJ, Novotny S, Enanoria W, Vugia DJ, Khalakdina A, Katz MH. Endemic cryptosporidiosis and exposure to municipal tap water in persons with acquired immunodeficiency syndrome (AIDS): A case-control study. *BMC Public Health*. 2003;3:2. (PMID: 12515584)
- Aragón TJ, Ulrich S, Fernyak S, Rutherford GW. Risks of serious complications and death from smallpox vaccination: A systematic review of the United States experience, 1963-1968. BMC Public Health. 2003;3:26. (PMID: 12911836)
- 12. Aragón TJ, Fernyak SE. The risks and benefits of pre-event smallpox vaccination: Where you stand depends on where you sit. *Ann Emerg Med.* 2003;42(5):681-684. (PMID: 14581921)
- 13. Porco TC, Holbrook KA, Fernyak SE, Portnoy DL, Reiter R, Aragón TJ. Logistics of community smallpox control through contact tracing and ring vaccination: A stochastic network model. *BMC Public Health*. 2004;4:34. (PMID: 15298713)
- 14. Aragón TJ, Vugia, DJ, Shallow S, Samuel MC, Reingold A, Angulo FJ, Bradford WZ. Case-control study of shigellosis in San Francisco: The role of sexual transmission and HIV infection. Clin Infect Dis, 2007;44:327-334. (PMID: 17205436). See commentary: Daskalakis DC, Blaser MJ. Another perfect storm: Shigella, men who have sex with men, and HIV. Clin Infect Dis, 2007;44:335-337 (PMID: 17205437)
- 15. Aragón TJ, Lichtensztajn DY, Katcher BS, Reiter R, Katz MH. Calculating expected years of life lost for assessing local ethnic disparities in causes of premature death. *BMC Public Health*. 2008;8:116. (PMID: 18402698)
- 16. Vukotich CJ Jr, Coulborn RM, Aragon TJ, et al. Findings, gaps, and future direction for research in nonpharmaceutical interventions for pandemic influenza. *Emerg Infect Dis.* 2010;16(4):e2. (PMID: 20350370)
- 17. Aiello AE, Coulborn RM, Aragon TJ, et al. Research findings from nonpharmaceutical intervention studies for pandemic influenza and current gaps in the research. Am J Infect Control. 2010;38(4):251-8. (PMID: 20226569)
- 18. Katcher BS, Reiter RB, Aragón TJ. Estimating alcohol-related premature mortality in San Francisco: Use of population-attributable fractions from the Global Burden of Disease Study. *BMC Public Health*. 2010;10:682. (PMID: 21062479)

Scientific Technical Reports

- 1. Aragón T. Investigation of Suspected Food-borne Illness in Persons Attending the Computer Curriculum Corporation Conference at the Grand Hyatt San Francisco on Union Square. San Francisco Department of Public Health, March 1998
- Aragón T. Investigation of Postoperative Streptococcal Toxic Shock Syndrome Cluster at a San Francisco Hospital, San Francisco Department of Public Health, April 1998
- 3. Glaser ER, Davis MM, Aragón T. Cancer Incidence Among Residents of the Bayview-Hunters Point Neighborhood, San Francisco, California 1993-1995. Report. California Cancer Registry, California Department of Health Services. January 1998, http://www.dph.sf.ca.us/Reports/Disease&Injury/bvhuntca.pdf

- 4. Bermudez R, Brandon J, Aragón T. Causes of Mortality Among Homeless Persons Identified from Medical Examiner Records 1997. Report. Community Health Epidemiology & Disease Control, San Francisco Department of Public Health, November 1998
- 5. Aragón T, Reiter R, Katcher B. San Francisco Burden of Disease & Injury Study: Mortality Analysis 1990-1995. Report. Community Health Epidemiology & Disease Control, San Francisco Department of Public Health, December 1998, http://www.dph.sf.ca.us/Reports/DiseaseInjury/bdi9095b1.pdf
- 6. Adler S, Aragón T. Summary Report: Survey of Hepatitis C Virus counseling and testing services at HIV counseling and testing sites, and health service sites. San Francisco Department of Public Health. September 1,1999. http://www.dph.sf.ca.us/Reports/hcvsum.pdf
- 7. Porco TC, Aragón TJ, Fernyak SE, Cody SH, Vugia DJ, Katz MH, Bangsberg DR. Quantitative risk assessment for needle reuse at a phlebotomy center: parameter estimation, scenario evaluation, and sensitivity analysis. Technical Report, San Francisco Department of Public Health. May 22, 2000, http://www.dph.sf.ca.us/Reports/ndlreuse.pdf
- 8. Mann J, Lee R, Aragón T, Bhatia R. Radiofrequency Radiation from Broadcast Transmission Towers and Cancer: A review of epidemiology studies. San Francisco, Department of Public Health. March, 2001, http://www.sfdph.org/dph/files/reports/StudiesData/RadioFreqRadRpt032001.pdf
- 9. Enanoria W, Anglemyer A, Aragón TJ. Washoe County Needs Assessment of Medical Providers. Center for Infectious Disease Preparedness, University of California at Berkeley, August 2005 http://www.idready.org/pubs/WashoeNeedsAssessReport-Final.pdf
- 10. Aragón TJ, Lichtensztajn DY, Katcher BS, Reiter R, Katz MH. Calculating Expected Years of Life Lost to Rank the Leading Causes of Premature Death in San Francisco. San Francisco Department of Public Health. July 24, 2007. http://www.sfdph.org/dph/files/reports/StudiesData/CHE_Rpt07242007C.pdf

Books

- 1. Aragón TJ, Enanoria WT. Applied Epidemiology Using R. (Work in progress: Selected chapters available at http://www.medepi.com/)
- 2. Aragón TJ, Reingold AL. Essential Field Epidemiology. (Work in progress: Selected chapters available at http://www.medepi.com/)

Chapters

- Aragón T, Sande M. "Infective Endocarditis" in *Internal Medicine*, 4th edition, 1993, Jay
 H. Stein (Editor). Little, Brown and Company.
- 2. Aragón T. "Infectious Diseases" in *Pathophysiology of Disease*: An Introduction to Clinical Medicine, 1st Edition (1995) and 2nd Edition (1997) Stephen McPhee & Vishwanath Lingappa, Editors, Appleton & Lange.

Training Materials

For complete listing see http://www.idready.org/materials.html.

1. Aragón TJ. LATEX for Public Health and Medicine. University of California, Berkeley; 2007–2009; Available from: http://www.medepi.com.

- 2. Aragón TJ, Enanoria W, Reingold A. Essential Field Epidemiology Quick Reference Guide. Available at http://www.medepi.com.
- 3. Aragón TJ. "I Left My Heart (and more) in San Francisco." This is an original outbreak training module. Student version at http://www.idready.org/slides/OutbreakHotel-Student.pdf, and Instructor version at http://www.idready.org/slides/OutbreakHotel-Instructor.pdf.

Software Development

1. Aragón TJ. EpiTools: R Package for Epidemiologic Data and Graphics. Available from: http://www.r-project.org. I am developer and maintainer. Our mission is to make the numerical tools and methods of epidemiology freely available on the World Wide Web.

Hobbies

- Youth soccer and Futsal coach: Coach youth boys (SFVL Las Mantarrayas Fútbol) and youth girls (SFVL Cougars) Upper House teams year-round. Coaching E/D license (July, 2009); Goalkeeper license (August, 2007); United States Soccer Federation Grade 8 Referee Certification (October, 2007)
- Brazilian Jiu-jitsu at 10th Planet Jiu-jitsu—San Francisco, specializing in no-gi submission grappling.

Professional References

- Barbara Garcia, MPA
 Director of Health
 San Francisco Department of Public Health
 101 Grove Street, Room 308
 San Francisco, CA 94102
- Mitchell Katz, MD
 Director of Health
 Los Angeles Department of Health Services
- Arthur Reingold, MD
 Chair & Professor of Epidemiology
 UC Berkeley School of Public Health
 Berkeley, CA 94720
- Ira Tager, MD, MPH
 Professor of Epidemiology
 UC Berkeley School of Public Health
 Berkeley, CA 94720

RECEIVED
BOARD OF SUPERVISORS
SAN FRANCISCO

Ely a member of the Board of Supervisors or the Management 29 PM 4: 02

	BY	Time Stamp or Ak Meeting Date
I hereby submit the following item for introduction:		
1. For reference to Committee: An ordinance, resolution, motion, or char X 2. Request for next printed agenda without reference.		tee
 3. Request for Committee hearing on a subject 4. Request for letter beginning "Supervisor 5. City Attorney request. 6. Call file from Committee. 7. Budget Analyst request (attach written motions) 8. Substitute Legislation File Nos. 	inquires".	
Please check the appropriate boxes. The proposed legisfollowing:	slation should be	forwarded to the
☐ Small Business Commission ☐ Youth C	Commission	
☐ Ethics Commission ☐ Plannin	g Commission	
□ Building Inspection Commission	- -	
Note: For the Imperative Agenda (a resolution not on the prin	nted agenda), use a (different form.
Sponsor(s): Supervisor David Chiu		·.
SUBJECT: Motion appointing Tomas Aragon, effect position of Health Officer for the City and County of Sa	· ·	15, 2010, to the
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Signature of Sponsoring Supervisor:	avid l	Chei
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For Clerk's Use Only:	The state of the s	et in grand get in de in t

Common/Supervisors Form



San Francisco Department of Public Health

Barbara A. Garga, MPA

Director of Heam

January 7, 2011

To:

Tomas Aragón, MD, Class 2233 Supervising Physician Specialist

From: Barbara A. Garcia

Re:

Assignment as Interim Health Officer and Director of Population Health and Prevention

Effective January 3, 2011, I have asked you to assume the duties of Health Officer for the Department of Public Health on an interim basis, pending the Health Officer appointment by the San Francisco Board of Supervisors pursuant to Sections 101000 and 101460 of the California Health and Safety Code.

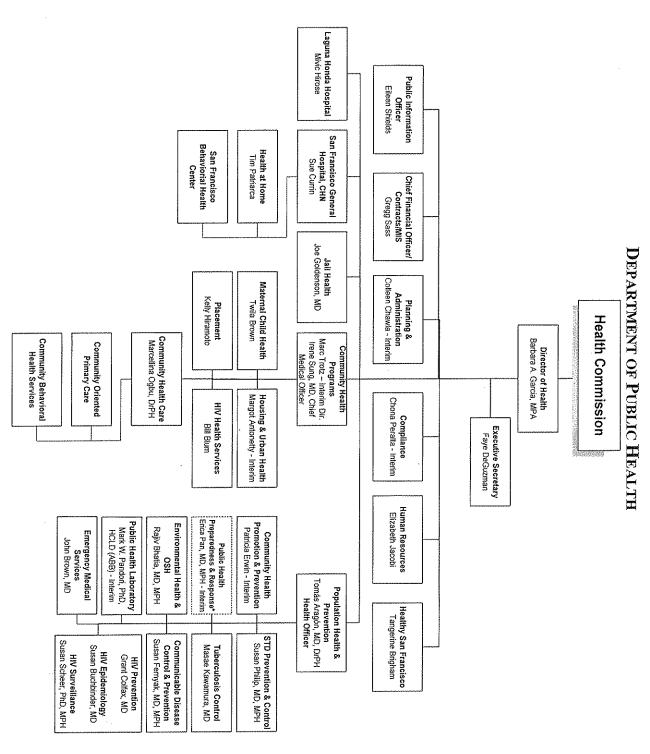
This memorandum also confirms your assignment as the Director of Population Health and Prevention (PHP), with oversight of communicable disease control, environmental health, chronic disease and injury prevention, health promotion, the public health laboratory and disaster preparedness. I will also be relying on your expertise as a physician in reviewing applications for the City's Catastrophic Illness Program.

Your training in primary care, internal medicine, clinical infectious diseases, epidemiology and HIV/AIDS research, as well as your faculty appointment at the UC Berkeley School of Public Health, makes you an ideal candidate for these important public health functions. I look forward to working with you on the exciting opportunities and challenges that lie ahead.

cc: President Illig, Health Commission

DPH Human Resources (Tomas Aragón Personnel File)

Chron File



* In planning