CLARK COUNTY STAFF REPORT

DEPARTMENT:

Clark County Public Health (CCPH)

CCPH SR2015-1543

SUBMISSION DATE:

June 15, 2015

REQUESTED ACTION:

Board of County Councilors' ratification of Staff Report SR2015-1542, signed by the County Manager on June 11, 2015, providing approval to submit an application to the State of Washington, Department of Health, for grant funding that will provide an Infection Prevention Nurse Consultant and authorization for the Public Health Director to sign application, contract, and any amendments. Further ratifity CCPH's request for authorization for the Public Health Director to sign the grant application, the agreement, any amendments, as well as any corresponding professional service agreements to carry out the grant

requirements. Remuneratin under this agreement shall not exceed

\$414,000.

SR Number:

Assigned by the manager's office

YES	NO	ACTION
		County Manager review and approval
		Referral to BOCC
X		Hearing required
06/23/2015		Proposed hearing date if referred to BOCC

BACKGROUND

Clark County Public Health is requesting permission to participate in a Statewide pilot:

This is a Washington State Department of Health pilot of an LHJ-Infection Prevention Liaison Program. The Centers for Disease Control (CDC) approved funding for Infection Prevention Consultants will provide outreach services to healthcare facilities within the geographical boundaries of the participating Local Health Jurisdiction (LHJ). The liaisons will be employees of the participating LHJ. Additionally, they will work closely with the Washington State Department of Health's Healthcare Associated Infections (HAI) Program. More information about the HAI program is provided at the end of this email.

This funding intends to enhance infection prevention capacity across Washington State. Infection prevention programs in healthcare facilities are often times understaffed and in dire need of resources. This funding will enhance infection prevention capacity through the provision of additional infection prevention experts in the state and local public health domains.

The specific job responsibilities of the Infection Prevention Consultants will be to:





- Assess infection prevention capacity of healthcare facilities located within the LHJjurisdiction or region.
- Conduct site visits to healthcare facilities. The LHJ-based Infection Prevention Consultants will focus site visits in non-hospital settings (e.g., ambulatory care, long-term care facilities).
- Develop educational tools for healthcare facilities.
- Assist healthcare facilities with outbreak investigations and general infection prevention inquiries.
- Collaborate with the Washington State Department of Health and Infection Prevention/Quality Organizations.

ADMINISTRATIVE POLICY IMPLICATIONS

N/A

COUNCIL POLICY IMPLICATIONS

N/A

PREVIOUS REVIEWS AND ACTIONS

N/A

COMMUNITY OUTREACH

Participation in the LHJ-Infection Prevention Liaison Program will provide CCPH with the technical expertise required to assess the infection prevention capacity of our health care facilities. The need assessment findings will inform the design of an outreach strategy targeting our health care partners, particultary those identified as having limited infection prevention capacity. Toolkits will also be created with the aim of building infection prevention capacity amongst our partners. CCPH has created a robust network of local and regional partners specifically dedicated to preventing communicable diseases. These partnerships will be leveraged to facilitate site visits, assess capacity, identify gaps, and pilot educational tools.

BUDGET IMPLICATIONS

YES	NO	
		Action falls within existing budget capacity.
		Action falls within existing budget capacity but requires a change of purpose within
		existing appropriation
X		Additional budget capacity is necessary and will be requested at the next supplemental.
		If YES, please complete the budget impact statement. If YES, this action will be
		referred to the county council with a recommendation from the county manager.

DISTRIBUTION OF BOARD STAFF REPORTS:

Distribution of staff reports is made via the Grid. http://www.clark.wa.gov/thegrid/ Copies are available by close of business on the Thursday after council deliberations.

DISTRIBUTION OF COUNTY MANAGER STAFF REPORTS:

Alan Melnick, CCPH Roxanne Wolfe, CCPH Jeff Harbison, CCPH Monica Czapla, CCPH Kathy Smith, CCPH

SUBMITTED BY:	Jeff Harvison Acting Public Health Director		
DATE:	6/15/15	-	
ATTACHMENTS			

APPROVAL BOARD OF COUNTY COUNCILORS CLARK COUNTY, WASHINGTON

Approved:	
Clark Coun	ty Washington,
Board of Co	ounty Councilors
DATE:	
SR#	

The Board office will use this signature block to document the Board's action, if Board action is required. Otherwise, this block will be left blank.

APPROVAL BOARD OF COUNTY COUNCILORS CLARK COUNTY, WASHINGTON

Ratified - Approved:
Clark County Washington,
Board of County Councilors
DATE: 6/23/15
SR# 5R 129-15

The Board office will use this signature block to document the Board's action, if Board action is required. Otherwise, this block will be left blank.

COUNTY MANAGER ACTION\RECOMMENDATION

By:

Mark McCauley

Date:

SR Number:

REQUESTED ACTION:

Board of County Councilors' ratification of Staff Report SR2015-1542, signed by the County Manager on June 11, 2015, providing approval to submit an application to the State of Washington, Department of Health, for grant funding that will provide an Infection Prevention Nurse Consultant and authorization for the Public Health Director to sign application, contract, and any amendments. Further ratifiy CCPH's request for authorization for the Public Health Director to sign the grant application, the agreement, any amendments, as well as any corresponding professional service agreements to carry out the grant requirements. Remuneratin under this agreement shall not exceed \$414,000.

COUNTY MANAGER RECOMMENDATION:

	Action	Conditions	Referral to
			council?
1	Approva\(\text{denial}\)	Enter conditions or requests here	Yes No

This block will be completed by the manager's office

Mark McCauley, County Manager

Date

DISTRIBUTION

Alan Melnick, CCPH Roxanne Wolfe, CCPH Jeff Harbison, CCPH Monica Czapla, CCPH Kathy Smith, CCPH

BUDGET IMPACT ATTACHMENT

Part 1: Narrative

Explain what creates a budget impact (additional staff, reduced revenue, change in policy, etc.). Present assumptions for revenue and expenditure estimates.

Part 2: Budget Impact

Include full position costs, including salaries and benefits.

Expenditure:

Fund	Dept	Obj	Expense change Year 1	Expense change Year 2	Expense change Year 3	Expense change Year 4	Expense change Year 5	Expense change Year 6	One time or ongoing
1025	706	419	75,250	150,500	150,500	37,750			
Total			75,250	150,500	150,500	37,750			One Time

Revenue:

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Total			75,250	150,500	150,500	37,750			One Time

Part 3: FTE Profile Over Time

# FTE	Type*	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6

^{*}operating, revenue, project, temporary

Estimated start date for employees:

Departments may insert an excel spreadsheet into the staff report.



CLARK COUNTY STAFF REPORT

DEPARTMENT: Clark County Public Health (CCPH) CCPH SR2015-1542

SUBMISSION DATE: June 10, 2015

REQUESTED ACTION: County Manager's approval to submit an application to the State of

Washington, Department of Health, for grant funding that will

provide an Infection Prevention Nurse Consultant and

authorization for the Public Health Director to sign application, contract, and any amendments. Ratification of this contract will be submitted for approval at the June 23, 2015 Board of County Councilors consent agenda meeting. CCPH further requests authorization for the Public Health Director to sign the grant application, the agreement, any amendments, as well as any corresponding professional service agreements to carry out the grant requirements. Remuneration under this agreement shall not

exceed \$414,000.

SR Number:

Assigned by the manager's office

YES	NO	ACTION
		County Manager review and approval
Referral to BOCC		Referral to BOCC
X		Hearing required
06/23/2015		Proposed hearing date if referred to BOCC

BACKGROUND

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The specific job responsibilities of the Infection Prevention Consultants will be to:

SUBMITTED BY:	QHM.
	Jeff Hartriefn Acting Public Health Director
	1 helic
DATE:	6 5 5

ATTACHMENTS

APPROVAL BOARD OF COUNTY COUNCILORS CLARK COUNTY, WASHINGTON

Approved:	
Clark County Washington,	
Board of County Councilors	
DATE:	
SR#	

The Board office will use this signature block to document the Board's action, if Board action is required. Otherwise, this block will be left blank.

COUNTY MANAGER ACTION\RECOMMENDATION

By:

Mark McCauley

Date:

SR Number:

REQUESTED ACTION:

County Manager's approval to submit an application to the State of Washington, Department of Health, for grant funding that will provide an Infection Prevention Nurse Consultant and authorization for the Public Health Director to sign application, contract, and any amendments. Ratification of this contract will be submitted for approval at the June 26, 2015 Board of County Councilors consent agenda meeting. CCPH further requests authorization for the Public Health Director to sign the grant application, the agreement, any amendments, as well as any corresponding professional service agreements to carry out the grant requirements. Remuneratin under this agreement shall not exceed \$414,000.

COUNTY MANAGER RECOMMENDATION:

	Action	Conditions	Referral to
			council?
6	Approval\denial	Enter conditions or requests here	Yes No

This block will be completed by the manager's office

Mark McCauley, County Manager

<u>6/11/15</u>

DISTRIBUTION

Alan Melnick, CCPH Roxanne Wolfe, CCPH Jeff Harbison, CCPH Monica Czapla, CCPH

Kathy Smith, CCPH

BUDGET IMPACT ATTACHMENT

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Part 3: FTE Profile Over Time

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Estimated start date for employees:

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Application for Infection Prevention Funding



1 Contact Informatio	n Service State									
Local Health Jurisdiction	Clark County									
Name	Alan Melnick, MD, MPI	I, CPH								
Position at LHJ	Adminitrator/Health Officer									
Phone	360-397-8412									
E-Mail Address	Alan.Melnick@clark.wa	i.gov								
2 Political	ny yeu alet nie e e e e	receiving funding for an infection prevention								
your LHJ or healthe infection prevention	care region. Is there a need than others (e.g	sely with non-hospital healthcare facilities in type of healthcare facility that has more of an ambulatory surgery centers, dialysis centers,								
□No										
□Unsure										
3a. If yes, please indicate efforts? Please sele		would like to focus your infection prevention								
☐Ambulatory Surger	ry Centers	⊠Long-term Care								
⊠Ambulatory Care		□Other: Click here to enter text.								
□ Dialysis Centers										
boundaries of the L "Healthier Washingto										
⊠Yes										
□No, would prefer to work w	ithin my LHJ geographica	l boundaries								
□Undecided										

Application for Infection Prevention Funding



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See supplemental attachments.

Please submit your completed application to the Washington State Department of Health via small or tax to:

Sara Podczervinski, RN, MPH, CIC Program Manager – Healthcare Associated Infections Washington State Department of Health Phone: 206-418-5519

Fax: 206-418-5515

Email: sara.podczervinski@doh.wa.gov

Question 2: Describe why you are interested in receiving funding for an infection prevention nurse consultant.

Clark County Public Health (CCPH) has clear goals for utilizing an infection prevention nurse consultant (IPNC) that are detailed enough to provide direction, yet general enough to allow adaptation to the findings of a gap analysis. CCPH has created a robust network with local and regional partners specifically dedicated to preventing communicable diseases. These partnerships can be leveraged to facilitate site visits, capacity building and outreach activities, and pilot newly developed educational tools.

One such partnership is the regional Infectious Disease (ID) Advisory Committee. This partnership, facilitated by CCPH, includes hospital infection preventionists, employee health administrators, long term care partners, infectious disease physicians and our Cowlitz Public Health counterparts. This Committee brings these partners together to address prevention and control of communicable diseases in our community and health care facilities. The positional power of this group would allow an IPNC to engage in policy level decision-making among local hospitals, large outpatient clinics and long-term care facilities. It would also allow CCPH to expand the scope and depth of our work through this existing partnership.

The collaboration developed through the ID Advisory Committee led to the formation of another successful partnership formed in response to an emerging infection prevention need, an alarming increase in *C. difficile* in local hospitals and long-term care facilities. The HAI Taskforce, which includes both local hospitals and several long-term care facilities, was successful in controlling C. diff because it allowed these partners to address C. diff as a community problem rather than a facility problem. As the Taskforce evolved, its focus shifted to decreasing the incidence of other healthcare-associated infections and improving health care outcomes for patients. Some of the key issues the Taskforce addresses include managing sepsis, increasing staff immunization rates, improving inter-facility transfers, promoting employee hygiene education, and sharing best practices for the implementation of outbreak control measures. An IPNC could bolster CCPH's participation in this Taskforce and coordinate frontline prevention efforts in long-term care facilities.

While CCPH has a strong communicable disease investigation team and supportive partners, our limited resources and technical expertise preclude us from fully assessing the risk of exposure in health care facility based disease investigations. The addition of such expertise would allow the opportunity to build stronger partnerships and capacity with our health care partners, while simultaneously fostering skills transfer to our own CD team.

Clark County has the largest metro-area in Southwest Washington, making it a strategic location for a position with a regional function. CCPH works closely with neighboring Washington State counties (Cowlitz and Skamania) as well as the Oregon tri-county area (Multnomah, Washington, and Clackamas) in. These regional partnerships would allow an IPNC to have a broad impact by utilizing an established public health network that spans multiple counties and two states.

The expertise brought by the IPNC could be applied to:

- Assessing health care partner capacity to respond to communicable disease emergencies and emerging pathogens
- 2) Expanding our Ebola response plan developed in coordination with health care partners to include other likely public health emergency scenarios
- 3) Conducting site assessments to inform infection prevention capacity building needs
- 4) Developing educational materials and toolkits that can be adapted for use in our region
- 5) Educating partners through outreach on emerging highly resistant pathogens most commonly transmitted in medical settings, prevention, and outbreak preparedness.
- 6) Working with the Clark County ID Advisory Committee and HAI Taskforce to identify additional local and regional infection prevention needs.

Supplemental Attachments:

- APIC Chapter 014 Agenda
- ID Advisory Committee Agenda
- HAI Taskforce Agenda
- HA! Taskforce Article: Acute, post-acute partnerships reduce C. diff about 50% in Washington state