# State of California E-mail Services Questionnaire

This e-mail questionnaire is being conducted by Finance to gather information about e-mail systems deployed within the State of California departments. Finance will use this information to assess how the State of California may be able to reduce the overall cost of providing e-mail services in California State government. After the initial assessment is performed, Finance may contact some of the participating departments for additional information and input on how to achieve this objective. Please return the completed questionnaire by October 7, 2003, to Annde Ewertsen. email address: annde.ewertsen@dof.ca.gov ph. 445-1932 ext. 3228

Thank you for your assistance in this matter.

| Department:       |
|-------------------|
| Address:          |
| Contact Person:   |
| Telephone number: |

A. Does the department purchase e-mail services from HHSDC? Yes No (If no, please answer the questionnaire.) (If yes, please answer only the applicable questions.) Does the department purchase e-mail services from a private provider? Yes No (If no, please answer the questionnaire.)

# Hardware:

| F-m |  |  |
|-----|--|--|
|     |  |  |

|  | 1. | Total number of servers us | sed to support e-mail services: |
|--|----|----------------------------|---------------------------------|
|--|----|----------------------------|---------------------------------|

(If yes, please answer only the applicable questions.)

| <ol><li>Number of the above listed servers solely dedicated to serving e-mail service</li></ol> | 2. | Number of the above | listed servers | solely dedicated | to serving e-ma | ail services: |
|---|----|---------------------|----------------|------------------|-----------------|---------------|
|---|----|---------------------|----------------|------------------|-----------------|---------------|

| 3. | Total annual hardware maintenance cost, type of contract and expiration |
|----|---|
|    | date of contract of servers listed in Question 2:                       |

(maintenance costs=support contracts with hardware vendors, i.e. basic or premium, not PYs)

| 4. | Are any of the servers used to support e-mail currently being financed? |
|----|---|
|    | (If no, proceed to Question 6)  |

5. Provide the amount of financing remaining in dollars and months per server.

| ie |  |
|----|--|
|    |  |
|    |  |
|    |  |

No

Yes

| server | remaining \$ | months |
|--------|--------------|--------|
|        |              |        |
|        |              |        |
|        |              |        |

Does the department backup e-mail offsite? Yes No (If no, skip to Question 8)

7. Provide the annual costs associated with storing and/or backing-up e-mail offsite:

| storing | backing-up |
|---------|------------|
|         |            |
|         |            |

| Production   |           | Test         | Backup       |
|--------------|-----------|--------------|--------------|
| # of servers | # of CPUs | # of servers | # of servers |
|              |           |              |              |

Backup

|    | Production | Test | Backup |
|----|------------|------|--------|
|    |            |      |        |
|    |            |      |        |
| on |            |      |        |

|        |              | remaining |
|--------|--------------|-----------|
| server | remaining \$ | months    |
|        |              |           |
|        |              |           |
|        |              |           |
|        |              |           |
|        |              |           |

# Software:

Type of operating system, e-mail software and version numbers:

### **Operating Systems**

- 8. What operating system(s) is the department using on the servers on which email software has been installed (please provide the number of systems running)?
- 9. Total annual operating system maintenance costs and maintenance contract expiration date for each system listed in Question 8:

(maintenance costs=support contracts with software vendors, i.e. basic or premium, not PYs) (e.g., If 2 Unix systems, add the annual costs for both systems)

#### E-mail Software

- **10.** Type of e-mail software and version number (e.g. MS Exch 5.5, Lotus Notes ND6, Groupwise 5)
- 11. Total annual platform maintenance costs for e-mail software listed in Question 10: (maintenance costs=support contracts with software vendors, i.e. basic or premium, not PYs) (e.g., If 2 MS Exchange, add the annual costs for both platforms)

#### Other Software

- Has the department purchased anti-virus and/or spam software for the e-mail system? (If no,go to Question 16)
- 13. Was spam protection part of the anti-virus software? (If yes, skip Question 15)
- 14. Name, version number, maintenance costs, and contract expiration date for Anti-virus software: (maintenance costs=support contracts with software vendors, i.e. basic or premium, not PYs)
- 15. Name, version number, maintenance costs, and contract expiration date for Spam protection software: (maintenance costs=support contracts with software vendors, i.e. basic or premium, not PYs)
- **16.** Has the department purchased back-up software for the e-mail system? (If no, go to Question 18)
- 17. Name, maintenance costs, and contract expiration date for back-up software: (maintenance costs=support contracts with software vendors, i.e. basic or premium, not PYs)

|                       | Unix | Windows NT | Windows 2000 | Windows<br>2003 | MVS | VM | Novell | Other (please list) |
|-----------------------|------|------------|--------------|-----------------|-----|----|--------|---------------------|
| # of systems          |      |            |              |                 |     |    |        |                     |
| version #             |      |            |              |                 |     |    |        |                     |
| Annual Cost           |      |            |              |                 |     |    |        |                     |
|                       |      |            |              |                 |     |    |        |                     |
| contract exp.<br>date |      |            |              |                 |     |    |        |                     |

|                       |             |             |           |         |                   | Other: |
|-----------------------|-------------|-------------|-----------|---------|-------------------|--------|
| Name:                 | MS Exchange | Lotus Notes | Groupwise | cc:Mail | Office<br>Version |        |
| Version:              |             |             |           |         |                   |        |
| Annual Cost           |             |             |           |         |                   |        |
| contract exp.<br>date |             |             |           |         |                   |        |

Yes No

Yes No

| Name | Version # | Contract<br>Exp. | Annual<br>Maint. Cost |
|------|-----------|------------------|-----------------------|
|      |           |                  |                       |

| Name | Version # | Contract<br>Exp. | Annual<br>Maint. Cost |
|------|-----------|------------------|-----------------------|
|      |           |                  |                       |
|      |           |                  |                       |
|      |           |                  |                       |
|      |           |                  |                       |
|      |           |                  |                       |

Yes No

| Name | Version # | Contract<br>Exp. | Annual<br>Maint. Cost |
|------|-----------|------------------|-----------------------|
|      |           |                  |                       |

| 18. Does the department have other costs associated with e-mail recovery planning not identified   |
|--|
| 18. Does the department have other costs associated with e-mail recovery planning not identified   |
| 18 Does the department have other costs associated with e-mail recovery planning not identified  |
| 18 Does the department have other costs associated with e-mail recovery planning not identified  |
| in this survey? (If no, go to Question 20)  Yes  No  |
| 19. Provide an explanation of the costs  |
|  |
|  |
| Operations:  |
| 20. Does the department have e-mail users in more than one physical location? Yes No   |
| (If yes, please provide the number of separate locations.) # of locations:   |
|  |
| 21. Number of e-mail users: Production Test  |
| 1 todation   Toda  |
| <del>                                     </del>   |
| 22. Number of mailboxes: Production Test   |
|  |
|  |
|  |
| 23. Standard mailbox size limit, if applicable: size:  |
| (e.g., 20mg, 40mg)   |
|  |
| 111.1  |
| # of mb mailboxes  |
| 24. Number of e-mail users with mailbox size of:   |
| 26-50  |
| 51-100<br>101-150  |
| 151-250  |
| 251-500  |
| >501   |
|  |
| 25. Does the department purchase some type of annual access license (other than maintenance)  Yes  No  |
| for your e-mail system? (e.g., Client Access)  |
| (e.g., Client Access) (If no, go to Question 27)   |
|  |
| 26. Number, type of license, annual cost, expiration date of licenses identified in Question 25:  Name  Version #  Contract Exp. Maint. Cost |
| Number, type of license, annual cost, expiration date of licenses identified in Question 25:    Name   Version #   Exp.   Maint. Cost        |
|  |
|  |
| <del>                                     </del>   |
|  |

27. Number of PY equivalents by classification that support email function:

classification PY equivalent

|                   | (i.e., anyone with any responsibility toward supporting email system):   |                                       |                        |                        |                         |             |          |  |  |  |  |
|-------------------|--|---------------------------------------|------------------------|------------------------|-------------------------|-------------|----------|--|--|--|--|
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
| 28.               | Number of PY equivalents from Question 27 by classification that are needed  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   | e-mail help desk function and support for e-mail administrative functions suc  | ch as mailbox m                       | oves, adds             | s, changes, a          | nd deletions:           |             |          |  |  |  |  |
|                   |  |                                       |                        |                        | classification          | PY equivale | ent      |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   |  |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   | Other Costs:   |                                       |                        |                        |                         |             |          |  |  |  |  |
|                   | Other Costs:   |                                       |                        | <u> </u>               | Other                   |             |          |  |  |  |  |
| 20                |  |                                       | ale                    | HHSDC                  | Other (please list)     |             |          |  |  |  |  |
| 29.               | Other Costs:  Does your department have connectivity to: (If no , go to Question 31)   | Yes<br>No                             | ale                    | HHSDC                  |                         |             |          |  |  |  |  |
| 29.               | Does your department have connectivity to :  | Yes                                   | ale                    | HHSDC                  |                         |             |          |  |  |  |  |
| 29.<br>30.        | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection:  | Yes<br>No                             | ale                    | HHSDC                  |                         |             |          |  |  |  |  |
|                   | Does your department have connectivity to : (If no , go to Question 31)  | Yes<br>No<br>Type<br>Quantity         | ale                    | HHSDC                  |                         |             |          |  |  |  |  |
|                   | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection:  | Yes No  Type Quantity CIR Annual      | ale                    | HHSDC                  |                         |             |          |  |  |  |  |
|                   | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection:  | Yes No  Type Quantity CIR             | ale                    | HHSDC                  |                         |             |          |  |  |  |  |
|                   | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection: (e.g., T1, T3)  If your e-mail services were provided by Teale or HHSDC, would   | Type Quantity CIR Annual cost         |                        | HHSDC                  |                         |             |          |  |  |  |  |
| 30.               | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection: (e.g., T1, T3)   | Yes No  Type Quantity CIR Annual      |                        | HHSDC                  |                         |             |          |  |  |  |  |
| 30.<br>31.        | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection: (e.g., T1, T3)  If your e-mail services were provided by Teale or HHSDC, would your department need additional bandwith and/or circuits? (If no, go to Question 35)  | Type Quantity CIR Annual cost Yes No  | )                      |                        |                         |             |          |  |  |  |  |
| 30.               | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection: (e.g., T1, T3)  If your e-mail services were provided by Teale or HHSDC, would your department need additional bandwith and/or circuits?   | Type Quantity CIR Annual cost         | circ                   | HHSDC                  |                         |             |          |  |  |  |  |
| 30.<br>31.        | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection: (e.g., T1, T3)  If your e-mail services were provided by Teale or HHSDC, would your department need additional bandwith and/or circuits? (If no, go to Question 35)  | Type Quantity CIR Annual cost  Yes No | circ                   | cuits                  |                         |             |          |  |  |  |  |
| 30.<br>31.        | Does your department have connectivity to : (If no , go to Question 31)  Type and quantity of connection: (e.g., T1, T3)  If your e-mail services were provided by Teale or HHSDC, would your department need additional bandwith and/or circuits? (If no, go to Question 35)  | Type Quantity CIR Annual cost  Yes No | )<br>circ              | cuits<br>type (T1, T3) | (please list)           | bandwidth   | circuits |  |  |  |  |
| 30.<br>31.<br>32. | Does your department have connectivity to: (If no, go to Question 31)  Type and quantity of connection: (e.g., T1, T3)  If your e-mail services were provided by Teale or HHSDC, would your department need additional bandwith and/or circuits? (If no, go to Question 35)  Estimate the additional requirements  | Type Quantity CIR Annual cost  Yes No | circ<br>f<br>bandwidth | cuits<br>type (T1, T3) |                         | bandwidth   | circuits |  |  |  |  |
| 30.<br>31.<br>32. | Does your department have connectivity to: (If no, go to Question 31)  Type and quantity of connection: (e.g., T1, T3)  If your e-mail services were provided by Teale or HHSDC, would your department need additional bandwith and/or circuits? (If no, go to Question 35)  Estimate the additional requirements  What is the estimated one-time costs for installing additional circuits or acquirements | Type Quantity CIR Annual cost  Yes No | circ<br>f<br>bandwidth | cuits<br>type (T1, T3) | (please list)  One-time | bandwidth   | circuits |  |  |  |  |

**35.** Do you plan to add or expand capacity in the next 12 months?

|     |       |       | Other         |
|-----|-------|-------|---------------|
|     | Teale | HHSDC | (please list) |
| Yes |       |       |               |
| No  |       |       |               |

36 Please list and explain any other costs associated with the department's e-mail system not identified in the survey.