Edmonton Public Schools Board Project	Days
R&D Development (3 days)	
- Crowd Authentication Plug-in for Site Manager	3.00
Website Design & Coding (6 days)	
- Wireframes & Graphic Design (i.e. Generic School Design - approx. 4 Layouts)	2.50
- Preparation of HTML, CSS & JavaScript ("Responsive Design")	3.50
Implementation (14.5 days)	
- Discovery Phase (i.e. analysis and specification)	4.00
- Build into Site Manager	4.00
- Integration & Configuration with Search Engine	1.00
- Review and Refinement	3.00
- Custom XML Search (staff directory site)	2.50
Content Migration (18 days)	
- Content Migration Discovery (i.e. analysis and specification)	3.00
- Configure & Run test migrations of content	8.00
- Refinements to migration specification based on test results	4.00
- Run 'live' migrations, QA & Document	3.00
Project Wrap-up & Management (10.7 days)	
- Final QA and assistance with go-live	2.00
- Project Management @ 20%	8.70
Overall Total	52.20

Assumptions and Notes

This estimate is indicative based on TERMINALFOUR's current understanding, but may vary based on requirements. This estimate is assuming that we can use out-of-the-box Site Manager functionality and that no custom Site Manager development is required (except for the 'Crowd Authentication Plug-in for Site Manager' itemized above)

Site Manager Training is not included in this quotation. Training prices can be provided separately (if required).

Wireframes & Graphic Designs are based on a maximum of 2 iterations. Additional iterations will incur extra costs. The code produced will be W3C XHTML valid and will conform to WAI-AA accessibility standards.

The code produced will be tested to work on the following web browsers: IE 7+, FF 3.6+, Safari (latest), Chrome (latest) and Opera (latest).

The code may not necessarily look exactly the same on every browser. However, it will degrade gracefully on older web browsers (e.g. IE 6/7)

The code produced will be responsive by design, which will ensure the site degrades gracefully on smaller screen sizes. The discovery and content migration discovery is assumed to take place on-site with the client. This can be done remotely, however, additional time may be required. Both discovery items may be done during one on-site visit.

Most sites currently contain a Google Calendar integration, an image Slideshow, YouTube videos, etc. These will be included in the migration process. A small number of sites contain forms - these would need to be configured on an individual basis. TERMINALFOUR will include a sample form in the Build Phase which can be used as a template by EPSB to setup additional forms as required.

This quotation is based on the assumption that a website Search Engine (such as Exalead, Google Search Appliance, etc.) has already been purchased and installed by EPSB.

A Custom XML Search will be developed in PHP or JSP to search published XML content for the staff directory site. The content will be pulled into Site Manager using a Data Object/Content Syncer. This will remove the dependency on the existing Cold Fusion application.

Manual content migration is not included in this quotation. Manual content migration prices can be provided separately (if required).

Automatic content migration is based on up to 5 Joomla templates, TERMINALFOUR will migrate 2 sites from each Joomla template and assist EPSB to migrate the additional sites.

All the content which will be migrated is assumed to be managed within Joomla (i.e. there are no other sources of information for your sites - apart from the Staff Directory site, for which a Custom XML search will be developed) TERMINALFOUR estimate that approximately 80% of pages will be successfully migrated automatically (including links, images, documents, etc.). The remaining pages will need to be done manually or will require some QA / fixes. All the auto migrated sites will use the same website design & structure after migration into Site Manager. However, each

site will have a different logo, background colors, content, etc. Website Personalisation & Access Control features have not been included in the above estimate as this is considered a Phase 2 item by the client.

Integration with the Student Portal has not been included in the above estimate as this is considered a Phase 2 item by the client.

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