

# MSI phase 2

**PROPOSAL** 

## **COST RANGE**

USD 12 825 - USD 16 031 Estimated hours: 258

#### **Cost breakdown**

Task Description	Estimated Hours	<b>Estimated Cost</b>
Project management		
Client meetings, project scope and day-to-day management	13	\$685.00
Stand-ups	9	\$465.00
Design		
Prototype for Phase 2 changes	36	\$1,660.00
Email confirmation styling	3	\$140.00
Development - Functionality		
Write a function to distinguish between news and events post types, and direct these links to the appropriate views page. Append a query parameter to filter results appropriately.	6	\$360.00
Restructure News and Events so that it's easier for people to get to the right page Remove /news-and-events page, and link directly to subpages - Add links between News <> Events as well	4	\$230.00
Forms: Is it possible to have some of the information filled in based on their login? Refer: <a href="https://tdx.umn.edu/TDClient/31/Portal/KB/?CategoryID=232">https://tdx.umn.edu/TDClient/31/Portal/KB/?CategoryID=232</a>	25	\$1,485.00

#### **Cost breakdown**

Task Description	Estimated Hours	<b>Estimated Cost</b>
Development - Functionality		
drush commands: software posts update, system status lights	5	\$300.00
On news posts check for full-width content to generate intro	4	\$240.00
Make News and research images editable on home page	3	\$180.00
Create category page layouts and add links from tag-pill categories to view all posts in that category	26	\$1,540.00
Revisit scrolling issue and resolve	6	\$360.00
Tutorials landing page with pages for each tutorial underneath it, as well as button to register, pull through old information from past tutorials and recordings	7	\$320.00
Embed software request form and software calendar	4	\$230.00
Development - Layout		
Software page updates * order of items, more items to show (layout change) top to bottom column (layout change)	10	\$575.00
Research post make the standard template the default post - we currently have 3 column content as the default, standard content should be the primary option / default	6	\$330.00
Email confirmation styling implementation, incl update helpdesk tickets email subject lines	4	\$215.00

Continued...

#### **Cost breakdown**

Task Description	Estimated Hours	<b>Estimated Cost</b>
Change order of dates that appear on news posts	4	\$240.00
Update home page in line with website suggestions document	3	\$170.00
Update MSI services page in line with website suggestions document	3	\$170.00
Improve layout and quality of staff photos	16	\$910.00
Provide additional layouts to customize content/template pages a bit more, incl:  - one column intro  - no image banner  - smaller sized banner  - smaller intro image	22	\$1,270.00
PI links to point to new space once the PI dashboard is in place	25	\$1,175.00
Content		
Better auto responses for contact submissions	4	\$215.00
msi help email to be linked to helpdesk instead of having the email in there	10	\$475.00
Contingency		
15% contingency		\$2,091.00
Total	258	\$16,031.00

### **Timelines**

- We estimate about 20 -25 weeks from commencement noting that the PI dashboard will likely extend the timeline beyond 25 weeks.
- We'd be able to start work from August 2024

### Ts and Cs

The quote is an estimation of our timing with what we know now. This cost estimate provides an overview of the expected work required to complete the project. Our estimates are conservative, but we may exceed budget if the project scope changes or the project timeline is extended. This is not a fixed quote, but an accurate indication of the effort needed to complete our work.

# Signatures

AUTHORISED SIGNATORY
Jim Wilgenbusch

DATE