300-422

#### Frankenfeld Associates Interactive Proposal

Date:

February 16, 2005

LF031605-13

**Customer:** 

City of Rapid City Attn: Jean Hawkinson 300 Sixth Street Rapid City, SD 57701

605-716-6733

Prepared by: Dan Flynn

**Technical Director** 

Frankenfeld Associates Interactive

PO Box 8194

Rapid City, SD 57701

605-348-8441

#### 1. Description of Work

City of Rapid City had requested a proposal to create an online survey for the Parks and Recreation Department. The data gathered by the survey would be stored in an Access database, which would be accessible for creating internal reports.

#### 2. Quote

Table 1 outlines the development costs to complete the requested changes. Table 2 outlines the development costs excluding the survey form design and layout, which could be done by Jean Hawkinson. Standard labor rates and hosting rates are contained in Appendix A.

#### Table 1 - Web Site Development Costs - Option 1

Item ( ) And (	Setup.	₅ Monthly
Web Site Survey Form Design and Layout	\$150.00	
Design and layout services for the online survey form.		
Access Database Design	\$300.00	
Design and implementation of an Access Database to store results from online survey form.		
Estimate 6 hours at \$50 per hour.		
Total	\$450.00	

#### Table 2 - Web Site Development Costs - Option 2

Item Control of the C	Setup	⟨ Monthly
Access Database Design	\$300.00	
Design and implementation of an Access Database to store results from online survey form.	i i	
Estimate 6 hours at \$50 per hour.		
Total	\$300.00	

#### 4. Fee Schedule and Terms

Current rates for products and services provided by Frankenfeld Associates Interactive are shown in Appendix A.

By signing below you indicate your intent to purchase services from Frankenfeld Associates Interactive
Proposal Accepted By:  Frankenfeld Associates Interactive Representative:  Date: 3/2/05
Approved by City Council of City of Rapid City on March 21, 2005.
Mayor  ATTEST:  Finance Officer

**5. Proposal Acceptance**The items quoted in this proposal are valid for 30 days.

(SEAL)

# Web Development Options Price List Effective (7/1/04)

Service	Rate
Web Page Construction - HTML and ASP Scripting	\$50/hour
Web Site Consulting	
Graphics Design	\$75/hour
CGI Scripting/Programming	\$90/hour
(Peri, C, C++, Visual Basic)	
Database Design and Programming	\$90/hour

# Hosting Options Price List Effective (7/1/04)

Effective (7/1/04)			
Service	Yearly Fee	OR Monthly Fee	Setup Charge
Web Hosting Package #1	\$160.00	\$14.95	\$30.00
10 Mb Disk Space			
FTP Access (No dial-up)			
1 E-mail address			
1 Gb bandwidth			
Web Hosting Package #2	\$340.00	\$29.95	\$30.00
30 Mb Disk Space			
FTP access (No dial-up)			
Microsoft Front Page access			
ASP Scripting	İ		
5 E-mail address			
1 Gb bandwidth			
Unlimited Virtual E-mail Addresses			
Web Hosting Package #3	\$550.00	\$49.95	\$30 00
50 Mb Disk Space			
FTP access (No dial-up)			
Microsoft Front Page access	1		
ASP Scripting	i		
5 E-mail address			
Unlimited Virtual E-mail Addresses			
3 Gb bandwidth			
Microsoft Access Database			
Web Statistics			
Secure Server			
(Certificate Fee Not Included)			
Web Hosting Package #4	\$675.00	\$69.95	\$50.00
50 Mb Disk Space			
FTP access (No dial-up)	<u> </u>		
Microsoft Front Page access			
ASP Scripting			
5 E-mail address			
Unlimited Virtual E-mail Addresses			
3 Gb bandwidth	1		
Microsoft Access Database			
10 Mb SQL Server Database			
Web Statistics			
Secure Server			
(Certificate Fee Not Included)			
Additional Add-on Services			
SQL Server Database (10 Mb)		\$15 00	\$30.00
Additional POP E-Mail Address		\$2.00	\$5.00
Email to Fax		\$3.00	\$5.00
Email to Pager		\$3.00	\$5.00
Additional DNS Entries		\$5.00	\$5.00
20 Mb Disk Space		\$3.00	
1 Gb Bandwidth		\$8.00	
Web Statistics		\$5.00	\$5.00
Domain Name Registration			\$15/year
Thawte Certificate Registration	]		\$199/1st year
Thawte Certificate Renewal			\$159/year
Co-location Services		-	•
Static IP Address		\$10.00	\$10.00

### **Hosting Options Price List**

Service	Yearly Fee	OR Monthly Fee	Setup Charge
Co-Location Services	\$2,160.00	\$200.00	\$200.00
6 Gb bandwidth			
2 IP Addresses			
2 DNS Entries			
10 E-mail Addresses			
Unlimited Virtual E-mail Addresses			
Full-time UPS backed up by diesel			
Generator			
Complete Environmental Control			
Secured Environment			

# On-Demand Streaming Audio/Video Hosting Price List

Effective (7/1/04)

Service	Monthly Fee	Setup Charge
Streaming Video Hosting Package #1 60 Mb Disk Space 1 Gb Bandwidth Usage	\$11.95	\$15.00
Streaming Video Hosting Package #2  100 Mb Disk Space 2.5 Gb Bandwidth Usage	\$22 95	\$15.00
Streaming Video Hosting Package #3 500 Mb Disk Space 5 Gb Bandwidth Usage	\$59.95	\$15.00
Streaming Video Hosting Package #4 1 Gb Disk Space 10 Gb Bandwidth Usage	\$89.95	\$15.00

**Additional Media Streaming Services** 

Additional Wedia Streaming Services		
Service	Fee	
On-Demand Streaming Audio/Video Hosting Hosting for QuickTime, RealOne or Windows Media on-demand video or audio files.	\$0.10 per Mb per month (Min \$9.95 per month)	
Listed below are some estimates for calculating the size of an on-demand file per minute.		
56 Kbps Audio File Approximately 0.5 Mb per minute.		
37/150 Kbps MBR Video/Audio File Approximately 2.5 Mb per minute		
NOTE that the above calculations are only estimates and vary greatly depending on encoding format, quality and format size.		
Streaming Audio/Video Bandwidth Usage On-demand media consumes bandwidth based on how long the clip is played and how many users connect to the clip.	\$0.008 per Mb per month	
37 Kbps - 0.3 Mb per minute 56 Kbps - 0.4 Mb per minute 100 Kbps - 0.8 Mb per minute 150 Kbps - 1.10 Mb per minute		
Media Encoding Rates  Media Encoding Rates  Media Encoding Rates  Media Encoding Rates	\$35 setup fee per clip \$5 for every 15 minutes	
Windows Media, QuickTime, RealOne Player, AVI, MP3, MPEG-4 and other formats available.		
Media Re-encoding Rates  Re-encode media from one format to another. Windows Media, QuickTime, RealOne Player, AVI, MP3, MPEG-4 and other formats available.	\$0.25 per minute Minimum \$30 fee.	