

Esri, 380 New York St., Redlands, CA 92373-8100 USA • TEL 909-793-2853 • FAX 909-793-5953

Amendment No. 1
to
Enterprise License Agreement (ELA)
between
Environmental Systems Research Institute, Inc. (Esri)
and
City of Redlands (Licensee)
Esri Agreement No. 2011ELA2428

This Amendment No. 1 modifies the above referenced Agreement to add CityEngine as Enterprise License Software as follows:

APPENDIX A, Table A-2 Enterprise License Software (E512G 02/2010) is hereby modified by adding the following:

Table A-2 Enterprise License Software—Limited Quantities

Product	Total Quantity to be Deployed
Desktop Software	
Esri CityEngine Advanced Single Use License	1

Note: Exhibit 1, Scope of Use (E300 02/27/2012) is provided in accordance with the License Agreement.

All other terms and conditions shall remain the same.

The parties have executed this Amendment, and it shall become effective on the last date written below (the "Effective Date").

CITY OF REDLANDS (Licensee) By: Authorized Signature	ENVIRONMENTAL SYSTEMS RESEARCH INSTITUTE INC. (Esri) By: Authorized Signature
Printed Name: Pete Aguilar	Printed Name: CHRIS JOHNSON MANAGER, DOMESTIC CONTRACTS
Title: Mayor	Title:
Date: May 1, 2012	MAY 3 1 2012 Date:
APPROT.	



EXHIBIT 1 SCOPE OF USE (E300 02/27/2012)

Esri, 380 New York St., Redlands, CA 92373-8100 USA • TEL 909-793-2853 • FAX 909-793-5953

The scope of use for the Software, Data, and Web Services identified below is described in the applicable footnotes identified in parentheses.

Software

- ArcExplorer—Java and Windows Editions (20 and 25)
- ArcGIS API for iOS, Windows Phone, or Android (1, 16, 25, and 33)
- ArcGIS Desktop
 - ArcInfo (either 1 or 2 and 25, 26, 33, 44, and 45)
 - ArcEditor (either 1 or 2 and 25, 26, 33, 44, and 45)
 - ArcView (either 1 or 2 and 25, 33, 44, and 45)
- ArcGIS Desktop Extensions (7)
- ArcGIS Engine Developer Kit and Extensions (1, 14, 15, 22, 25, 26, and 43)
- ArcGIS Engine Runtime and Extensions (either 1 or 2 and 15, 22, 25, 26, and 33)
- ArcGIS Explorer (20, 25, and 33)
- ArcGIS for AutoCAD (1, 20, and 25)
- ArcGIS for iOS (1, 25, and 33)
- ArcGIS Mobile Deployments (1, 15, 16, 25, 33, and 54)
- ArcGIS Runtime (1, 15, 18, 33, 35, and 59)
- ArcGIS Runtime SDK (1, 15, 18, 33, 35, and 60)
- ArcGIS Server
 - Workgroup (either 3 or 5 and 8, 9, 25, 28, 29, 30, 32, 33, 38, 39, 40, and 45; if licensed as a Term License, 6 will also apply)
 - Enterprise (either 3, 4, or 5 and 8, 9, 25, 27, 31, 33, 38, 39, 40, and 45; if licensed as a Term License, 6 will also apply)
 - > Cloud Bundle (6 and 33)
- ArcGIS Server Extensions
 - ArcGIS for INSPIRE (7, 8, 33, and 35)
 - ArcGIS Server Geoportal Extension (either 3, 4, or 5 and 7 and 52)
 - ArcGIS Server Image Extension (7, 8, and 42)
 - ArcGIS Server Image Extension Service Editor (1)
 - Other Extensions (7)
- ArcGIS Web Mapping (including SharePoint, JavaScript, Adobe Flex, Microsoft Silverlight/WPF, SOAP, and REST) (6, 33, and 35)
- ArcIMS
 - ArcIMS and Extensions (either 3, 4, or 5 and 8, 10, 31, and 45)
- ArcLogistics
 - Desktop (1 and 25)
 - Using ArcGIS Online (6, 20, 25, 34, 35, and 46)
 - Using ArcGIS Server (6, 20, 25, 34, 35, and 46)
 - Navigator (1 and 46)
- ArcPad (1, 12, 13, 25, and 33)
- ArcReader (20, 25, 33, and 45)
- ArcView 3.x and Extensions (1, 7, and 17)
- Esri Aeronautical Solution (either 1 or 2)
- Esri Business Analyst (Canadian Edition) (either 1 or 2 and 6, 25, 33, 36, and 45)
- Esri Business Analyst (either 1 or 2 and 25, 33, 45, and 48)
- Esri Business Analyst Online API for Adobe Flex, Microsoft Silverlight, SOAP, and REST (6, 16, 25, 33, 35, 55, and 56)

- Esri Business Analyst Server
 - Workgroup (either 3, 4, or 5 and 8, 9, 21, 25, 28, 29, 31, 33, 39, 40, 45, and 48)
 - Enterprise (either 3, 4, or 5 and 8, 9, 21, 25, 27, 31, 33, 39, 40, 45, and 48)
- Esri Business Analyst Server (Canadian Edition) (either 3, 4, or 5 and 8, 9, 21, 25, 27, 31, 33, 36, 39, 40, and 45)
- Esri Business Analyst Server Developer (3, 6, 25, 33, 35, and 51)
- Esri Business Analyst Server Developer (Canadian Edition) (3, 6, 25, 33, 35, 36, and 51)
- Esri CityEngine (either 1 or 2 and 44)
- Esri Defense Mapping (either 1 or 2)
- Esri Developer Network (EDN) Software, Web Services, and Data (6, 7, 24, 25, 26, 33, 34, and 35)
- Esri File Geodatabase API (47)
- Esri Maps for IBM Cognos (5 and either 49 or 53)
- Esri Nautical Solution (either 1 or 2)
- Esri Production Mapping (either 1 or 2)
- Geoportal Clients for ArcGIS (7, 20, and 52)
- MapObjects—Java Edition (1, 5, 8, 15, 18, and 19)
- MapObjects LT (1, 14, and 16)
- MapObjects—Windows Edition (1, 14, 15, 16, and 18)
- MOLE (1)
- NetEngine Internet (5)
- Portal for ArcGIS (5, 6, 31, 33, 61, 62, and 63)
- Tracking Server (either 4 or 5 and 31)

Web Services

- ArcGIS Online Services (6, 25, 33, 34, and 35)
- Esri Business Analyst Online (6, 25, 33, 48, 56, 57, and 58)
- Esri Business Analyst Online Mobile (1, 6, 25, 33, 48, 56, 57, and 58)
- Esri Community Analyst (6, 25, 33, 48, 56, 57, and 58)
- Esri MapStudio (6, 25, 33, 34, 35, and 56)
- Esri Redistricting Online (6, 25, 33, 34, and 35)

Data

- Data with ArcGIS Data Appliance (6, 23, 25, and 41)
- Esri Address Coder (either 1, 2, or 5 and 21, 22, 25, and 48)
- Esri Business Analyst (Canadian Edition) Data (either 1 or 2 and 6, 21, 25, 33, 36, and 45)
- Esri Business Analyst Data (either 1 or 2 and 21, 25, 33, 45, and 48)
- Esri Business Analyst Server (Canadian Edition) Data (either 3, 4, or 5 and 21, 25, 33, 36, and 45)
- Esri Business Analyst Server Data (either 3, 4, or 5 and 21, 25, 33, 45, and 48)
- Esri Data & Maps (either 1, 2, 3, 4, or 5 and 23 and 37)
- Esri Data (either 1, 2, or 5 and 25 and 48)
- Demographic, Consumer Spending, Market Potential, Retail MarketPlace, Business, Traffic, Shopping Center, Cable Boundaries, Banking, and Crime
- Sourcebook•America (1 and 21)
- StreetMap Premium (either 1, 2, 4, or 5 and 6 and 25)
- Tapestry Segmentation (either 1, 2, or 5 and 21 and 48)

- 1. "Single Use License." Licensee may permit a single authorized end user to install and use the Software, Data, and Documentation on a single computer for use by that end user on the computer on which the Software is installed. Remote access is not permitted. Licensee may permit the single authorized end user to make a second copy for end user's exclusive use on a portable computer as long as only one (1) copy of the Software, Data, and Documentation is in use at any one (1) time. No other end user may use the Software, Data, or Documentation under the same license at the same time for any other purpose.
- "Concurrent Use License." Licensee may install and use the Software, Data, and Documentation on computer(s) on a network, but the number of simultaneous users may not exceed the number of licenses acquired. No other end user may use the Software, Data, or Documentation under the same license at the same time for any other purpose.
- 3. "Development Server License." Licensee may install and use the Software on a single computer to design and build applications that interface with or utilize server Software as described in the Documentation.
- 4. "Staging Server License." In addition to the Development Server License rights, Licensee may use and install the Software for the following purposes: user acceptance testing, performance testing, load testing of other third-party software, staging new commercial data updates, and training activities.
- 5. "Deployment Server License." In addition to the Staging Server License rights, Licensee may install and use the Software or Data to provide services to multiple users on the same or other computer(s).
- 6. "Term License." License is provided for use for a limited time period or on a subscription or transaction basis.
- 7. Extensions to Software programs follow the same scope of use as that granted for the corresponding Software programs.
- 8. The administration tools for the Software may be copied and redistributed throughout Licensee's organization.
- 9. User-developed ArcGIS Server administration tools may be copied throughout Licensee's organization, but the ArcCatalog application (found in ArcGIS Desktop) may not be copied.
- 10. The ArcIMS license includes the right to deploy MapObjects—Windows Edition applications on the Internet or intranet. Licensee shall not develop client/server solutions with the ArcIMS—Java Archive (JAR) files without a license for the MapObjects—Java Edition developer kit.
- 11. Reserved
- 12. Software is only licensed for navigational use when used in conjunction with ArcLogistics.
- 13. "Dual Use License" means the Software may be installed on a desktop computer and used simultaneously with either a personal digital assistant (PDA) or handheld mobile computer as long as the Software is only used by a single individual at any one (1) time.
- 14. Developers must include the following attribution with any deployed MapObjects application: "Portions of this computer program are owned by LizardTech, Inc., and are Copyright © 1995–2002 LizardTech, Inc., and/or the University of California. All rights reserved. US Patent No. 5,710,835."
- 15. Deployment licenses for desktop or Internet application(s) may be subject to payment of additional license fees.
- 16. Licensee may deliver applications to its sublicensee(s) provided Licensee uses a written sublicense agreement that protects Esri's rights in its Software, Data, Web Services, and Documentation to the same extent as the Esri License Agreement including, but not limited to, the following terms:
 - a. Sublicensee may not reverse engineer, decompile, or disassemble the Esri Software, Data, Web Services, or Documentation, except to the extent permitted by applicable law; copy for commercial use; transfer; or assign its rights under the license grant:
 - b. Sublicensee may not use any Esri Software, Data, Web Services, or Documentation, in whole or in part, separate from Licensee's executable application; and
 - c. Third-party dependent or required components are redistributable subject to permission from the owner or author.
 - d. Applications may be subject to deployment fees owed to Esri. Licensee shall contact its distributor for details.
- 17. Licensee may use Business Objects Crystal Reports software only with the ArcView 3.x Software with which it was acquired and subject to the Crystal Reports License Agreement available on the media. Licensee may not use a software program or system to cache or queue report requests.
- 18. The deployment license is per application per computer.
- 19. MapObjects—Java Edition contains Java Archive files, which indicate they are authentic Esri-certificated files when used over the Internet. Licensee shall not use Esri certification or reference Esri as a source of trusted content in any modified MapObjects—Java Archive files. Licensee may deploy the unmodified Java class Esri-certified libraries as an integral part of the Licensee's application(s).
- 20. Licensee may reproduce and deploy the Software provided all the following occur: (a) the Software is reproduced and deployed in its entirety; (b) a license agreement accompanies each copy of the Software that protects the Software to the same extent as the Esri License Agreement, and the recipient agrees to be bound by the terms and conditions of the license agreement; (c) all copyright and trademark attributions/notices are reproduced; and (d) there is no charge or fee attributable to the use of the Software.
- 21. Licensee shall not withhold any substantial right (e.g., extension of credit) from any individual based solely on the individual's place of residence, as profiled in the Tapestry Segmentation system.
- 22. (a) ArcGIS Engine Runtime licenses shall not be used for Internet and server development and deployment; (b) an end user must license either ArcGIS Engine Runtime Software or other ArcGIS Desktop Software (ArcView, ArcEditor, or ArcInfo) to

- obtain the right to run an ArcGIS Engine application on one (1) computer; and (c) the ArcGIS Engine Runtime extensions shall not be used in combination with ArcGIS Desktop Software to run ArcGIS Engine applications. A single user can have multiple applications installed on one (1) computer for use only by that end user.
- 23. Licensee may redistribute the Data as described in the Redistribution Rights Matrix available at http://www.esri.com/legal/, in the Help system, or in supporting metadata files, subject to the specific attribution descriptions and requirements for the dataset accessed.
- 24. EDN Software, Web Services, and Data may only be used by one (1) named developer per subscription solely for the purposes of research, development, testing, and demonstration of a prototype application. EDN server Software and Data may be installed on multiple computers for use by any named EDN developer.
- 25. Use of included third-party owned Data shall be subject to the Use of Data Restrictions found at http://www.esri.com/legal/ for the specific Data accessed. The Use of Data Restrictions may be modified by Esri from time to time. If a modification is unacceptable to Licensee, Licensee may cancel a subscription upon written notice to Esri, or discontinue use of the Data or Web Services, as applicable. If Licensee continues to use the Data or Web Services, Licensee will be deemed to have accepted the modification.
- 26. An ArcSDE Personal Edition geodatabase is restricted to ten (10) gigabytes of Licensee data.
- 27. ArcGIS Server Web ADF Runtime Software may not be deployed independent of Licensee's ArcGIS Server Enterprise configuration.
- 28. Use is limited to ten (10) concurrent end users of applications other than ArcGIS Server applications. This restriction includes use of ArcGIS Desktop Software, ArcGIS Engine Software, and third-party applications that connect directly to any ArcGIS Server geodatabase. There are no limitations on the number of connections from web applications.
- 29. Software can only be used with SQL Server 2005/2008 Express.
- 30. Use is restricted to a maximum of ten (10) gigabytes of Licensee data.
- 31. Redundant Software installation(s) for failover operations is allowed but can only be operational during the period the primary site is nonoperational. The redundant Software installation(s) shall remain dormant, except for system maintenance and updating of databases, while the primary site or any other redundant site is operational.
- 32. No redundant Software installation is permitted.
- 33. Licensee's access to and use of Cloud Bundle, ArcGIS Web Mapping, ArcGIS Online Services, Business Analyst Online, Business Analyst Online API, or Microsoft Bing Maps is conditioned upon Licensee's acceptance of the Esri Web Services and API Terms of Use, the Business Analyst Online Web Subscription Terms and Conditions, the Terms of Use for Bing Maps Services, and any other terms and conditions applicable thereto or to any third-party data being accessed through them, found at http://www.esri.com/legal.
- 34. Licensee's organization is limited to the number of specified credits, transactions, geography, or number of users as described in the online product description.
- 35. Licensed end users shall not share the client-side data cache derived from ArcGIS Online Services with other licensed end users or third parties.
- 36. Licensee's use of Esri Business Analyst (Canadian Edition) Data is subject to the Use of Data Restrictions specific to Esri Business Analyst (Canadian Edition) Data.
- 37. Data provided with StreetMap USA may be used for mapping, geocoding, and routing purposes but is not licensed for dynamic routing purposes. For instance, StreetMap USA may not be used to alert a user about upcoming maneuvers (such as warning of an upcoming turn) or to calculate an alternate route if a turn is missed.
- 38. The ArcGIS Server 3D extension included with ArcGIS Server Standard (Workgroup or Enterprise) may only be used for generating globe data cache(s) or publishing a globe document as an ArcGIS Globe Service. No other use of the ArcGIS Server 3D extension Software is permitted with ArcGIS Server Standard.
- 39. Any editing functionality included with ArcGIS Server is not permitted for use with ArcGIS Server Basic (Workgroup or Enterprise).
- 40. Geospatial Enterprise JavaBeans (EJB) provided with ArcGIS Server (Workgroup or Enterprise) is permitted for use only with ArcGIS Server Advanced.
- 41. Licensee may only use Data from a single state with the Single State version of ArcGIS Data Appliance. This restriction applies to a large-scale (i.e., scale levels below 1:100,000) street map, transportation layer, boundaries and places layer, and one (1)-meter or better resolution imagery included in the USA Collection. This restriction does not apply to the small-scale (i.e., scale levels above 1:100,000) maps provided in the World Collection, which are intended for display at global and regional scales.
- 42. Licensee has the right to one (1) desktop deployment of the ArcGIS Server Image extension Service Definition Editor for every four (4) cores of ArcGIS Server Image extension that are licensed.
- 43. Licensee may develop an unlimited number of applications on a single computer and deliver the applications to end users with or without the ArcGIS Engine Runtime Software.
- 44. For any operating system environment in which Licensee runs instances of the Concurrent Use License management software, Licensee may run up to the same number of passive failover instances of the Concurrent Use License management software in a separate operating system environment for temporary failover support.
- 45. Data licensed with Esri Business Analyst and Esri Business Analyst Server is restricted for use only in conjunction with the respective Business Analyst extension. If Licensee orders a license for Esri Business Analyst or Business Analyst

E300

- (Canadian Edition) with a subset of the national dataset (i.e., Region, State, Local), Licensee may use only the licensed subset, not any other portion of the national dataset.
- 46. Licensee should not follow any route suggestions that appear to be hazardous, unsafe, or illegal. Licensee assumes all risk of using this navigation Software.
- 47. Licensee may develop and distribute software or web applications that use the Esri File Geodatabase API to Licensee's end
- 48. Licensee may include reports and maps created from the Software or Data in hard-copy or read-only format for presentation packages or marketing studies for subsidiaries and customers. The total content of the Esri reports and maps must be less than twenty percent (20%) of Licensee's total content of the presentation package or marketing study. Full, complete, stand-alone reports or maps created from the Software or Data and not part of a presentation package or marketing study cannot be resold, sublicensed, or otherwise transferred without prior written permission of Esri. Licensee's third-party customer may only receive reports and maps generated by Licensee and may only use the maps and reports received from Licensee for internal purposes. In no case shall Licensee redistribute the Data in digital formats.
- 49. A user quantity restriction applies. This authorizes installation and use of a sufficient quantity of instances of ArcGIS Server Enterprise Standard solely for the purposes of integrated communication between Esri ArcGIS Server Map Services and IBM Cognos data packages and is subject to the per user restriction.
- 50. Reserved
- 51. Esri Business Analyst Server Developer and Data may only be installed on one (1) server per license solely for the purposes of research, development, testing, and demonstration of a prototype application.
- 52. Source code is the intellectual property of Esri. Licensee shall treat any source code file identified as "Software" in a README file or at http://www.esri.com/legal/ as a trade secret for Licensee's own internal use only and not for further redistribution or access by unlicensed third parties. Licensee shall not modify the Software, Documentation, Data, or source code to incorporate, embed, link, or otherwise include any code, libraries, or data licensed or distributed under an open source licensing or distribution models similar to Free Software Foundation's GNU General Public License (GPL) or GPL-compliant licenses, including, without limitation, the Artistic License (e.g., Perl), the Mozilla Public License, the Netscape Public License, and the Sun Community or Industry Standards License, that could require a user to make its proprietary source code available to a requesting third party.
- 53. This authorizes installation and use of a sufficient quantity of instances of ArcGIS Server Enterprise Standard solely for the purposes of integrated communication between Esri ArcGIS Server Map Services and IBM Cognos data packages.
- 54. ArcGIS Mobile is licensed for use with ArcGIS Server Advanced (Enterprise or Workgroup) and ArcGIS Desktop (ArcInfo, ArcEditor, ArcView, and ArcGIS Engine applications).
- 55. Licensee may develop software or web applications that use the Business Analyst Online API to access, query, create, display, and redistribute Reports and resulting static, electronic maps to end user(s) of Licensee's software or web applications. End user(s) of Licensee's software or web applications may use the Reports and maps for internal purposes only and not for further redistribution. "Report" means any formatted output created by the Business Analyst Online API, which includes PDF, CSV, Excel, HTML, and XML formats. Licensee shall not redistribute any Data in vector formats.
- 56. For Reports or maps displayed or posted to an external website, or Reports or maps created for Licensee's end user(s), Licensee shall affix an attribution notice to Licensee's online and/or hard-copy output that acknowledges Esri's and its third-party data supplier's intellectual property. These notices are found in the PDF or export image format of each individual Report or image, or as follows: "Source [Esri, Supplier]" or Copyright © [year(s)] [Esri, Supplier]. All rights reserved."
- 57. Licensee may only display or post any combination of 100 Business Analyst Online or Community Analyst Reports and maps on its external websites.
- 58. Licensee shall order a separate Business Analyst Online or Community Analyst subscription for each person who uses Business Analyst Online or Community Analyst and shall provide output from the Business Analyst Online or Community Analyst subscription only to the e-mail of the individual subscriber. Licensee shall not unbundle or use independently of Licensee's Subscription any software components used to access the Deliverables, including, but not limited to, Business Analyst Online API or Community Analyst API.
- 59. Licensee may develop an unlimited number of applications on a single computer and deliver the applications to end users with or without the ArcGIS Runtime Software up to the number of deployment licenses that have been purchased.
- 60. (a) ArcGIS Runtime licenses shall not be used for Internet and server development and deployment; (b) an end user must purchase a software application that includes an ArcGIS Runtime license to obtain the right to run an ArcGIS Runtime application on one (1) computer. A single user may have multiple ArcGIS Runtime licensed applications installed on one (1) computer that utilize a single ArcGIS Runtime.
- 61. Oracle is a third-party beneficiary of Esri's rights under the Esri License Agreement with respect to the Software but is not a party hereto and assumes no obligations hereunder.
- 62. Esri and its Licensors reserve the right to conduct an audit of Licensee's use of the Software. Licensee will provide reasonable assistance and access to information regarding Licensee's use of the Software. Audit results may be reported to Esri's Licensors. Fees for over-deployment or excess usage are payable within thirty (30) days of the invoice date.
- 63. Licensee may not publish the results of benchmark tests run on the Software without the prior written permission of Esri and its Licensors.