

FGDC
Metadata
Summit

&

FGDC
Metadata
Support
Strategy

**NCDC
Metadata
Workshop**

Lynda Wayne
FGDC / GeoMaxim

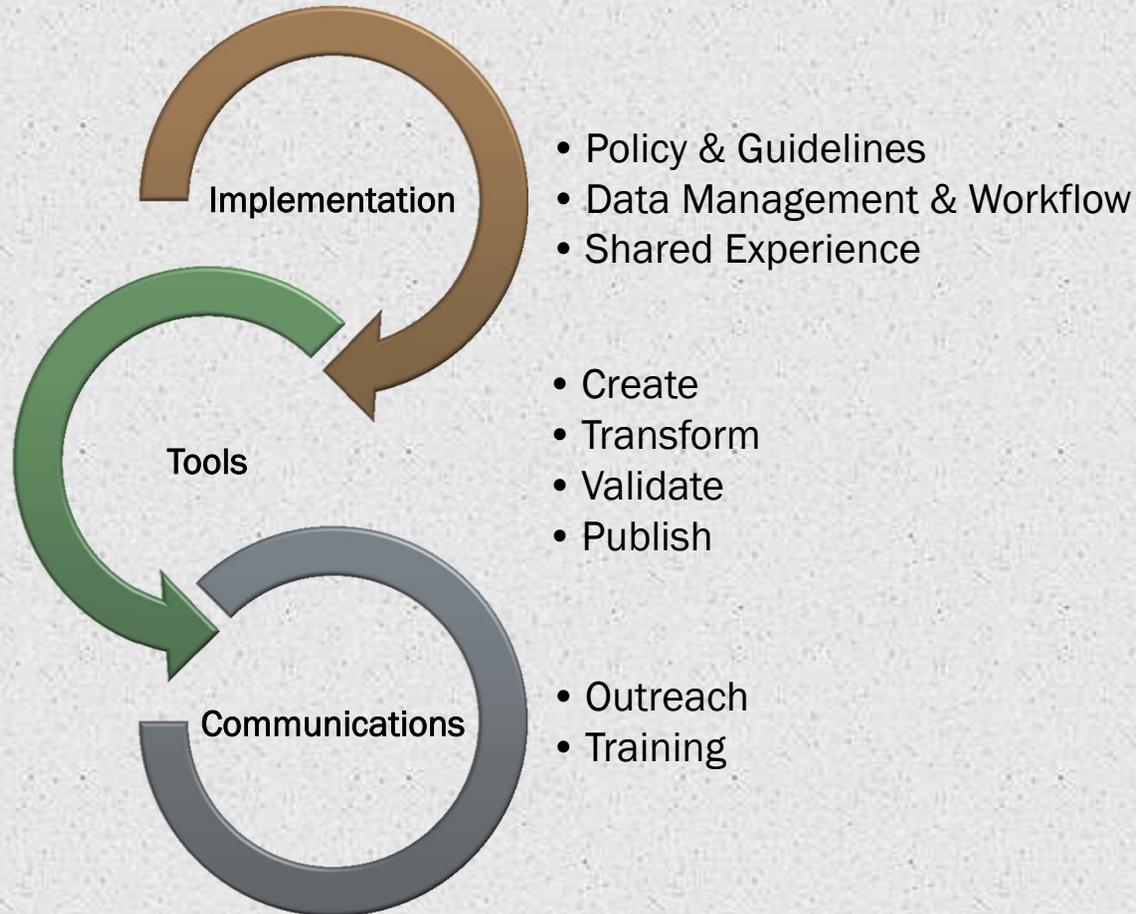
August 14, 2012

FGDC Metadata Summit

	October 2011	December 2011
	26 Wednesday	27 Thursday
9 am	ISO Training USGS HQ - Reston	Metadata Summit USGS HQ - Reston
10 ⁰⁰	Trainers Jaci Mize	Planning Team FGDC Secretariat
11 ⁰⁰	NOAA / Radiance Kathy Martinolich	GeoMaxim USGS
12 pm	NOAA / Radiance	NOAA
	25 participants	52 participants
1 ⁰⁰	<ul style="list-style-type: none"> • Transition to ISO • Content and Org 	25 agencies
2 ⁰⁰	<ul style="list-style-type: none"> • XML Basics • UML Basics 	Purpose
3 ⁰⁰	<ul style="list-style-type: none"> • Tools • Hands on Metadata 	<ul style="list-style-type: none"> • Common understanding • Opportunities
4 ⁰⁰	Creation Using XML Editor	<ul style="list-style-type: none"> • Issues • Actions
		Metadata Summit Webinar 100 participants

FGDC Metadata Summit and Support Strategy

Summit Breakouts



FGDC Metadata Summit and Support Strategy

Summit Recommendations

Policy & Guidance

Highlight and demonstrate the benefits of ISO metadata

Develop ISO implementation guidance, use cases and workflow solutions

Draft and promote directives specific to ISO implementation

Tie ISO metadata implementation to agency mission, activities, performance plans, metrics, and maturity models

Summit Recommendations

Education & Communication

Develop a multilevel, role-based, ISO metadata training program

Offer ISO standards training and shared experiences webinars and recorded sessions

Continue classroom training with software specific hands-on training

Establish/enhance an online help desk and community workspace

Provide clear info about the standards process and status

Summit Recommendations

Tools & Applications

Implement the technology so the people can do the work

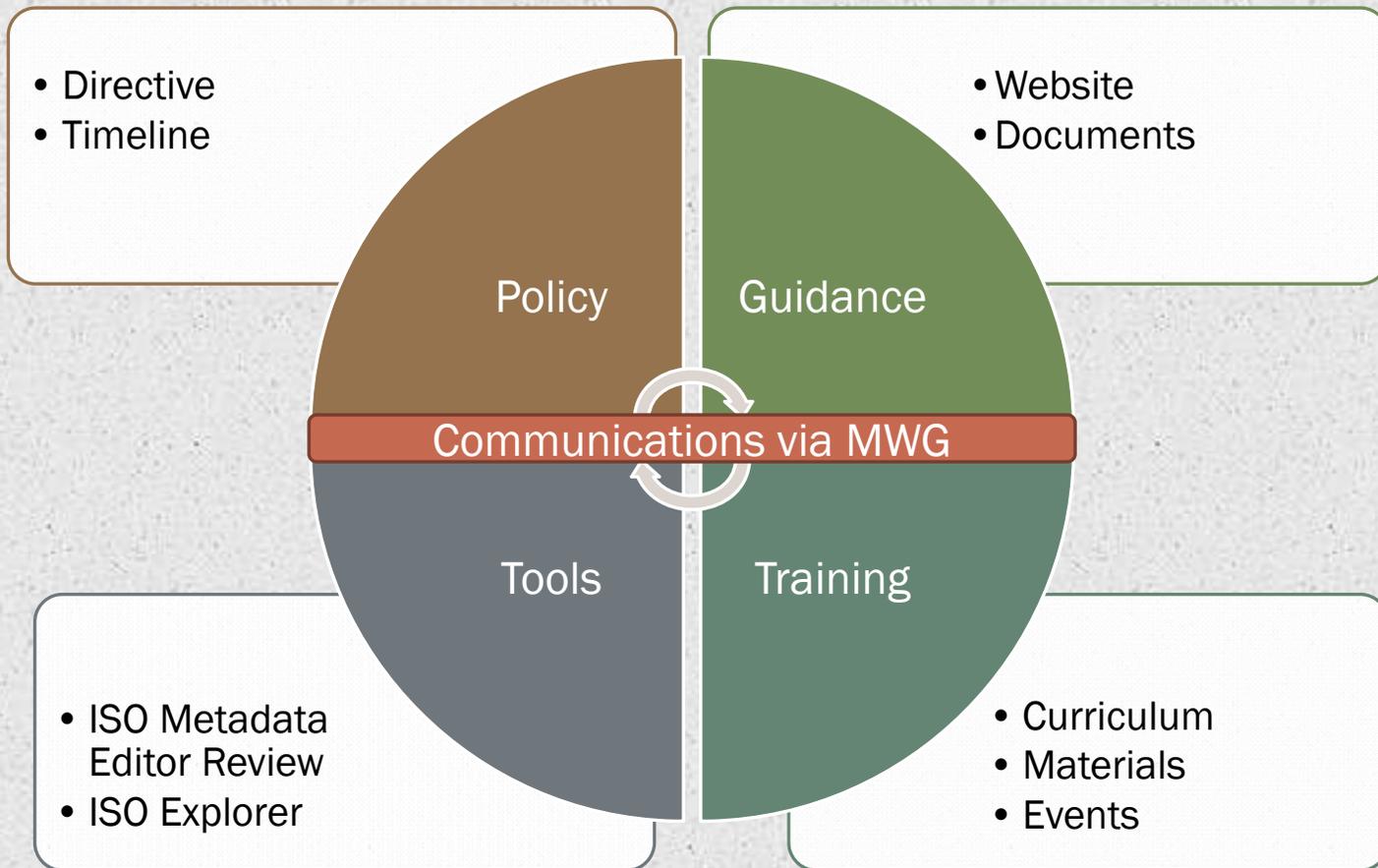
Update the FGDC ISO Metadata Editor Review

Work with vendors to fully implement the standards

Work with ISO to finalize the standards

Develop portals that can publish ISO metadata

FGDC ^{Proposed} Support Strategy



Policy

Outline language based on existing directives (EO 12906, A119)

Outline requirements

Assign timeline to requirements

CG review/approval

framework themes?

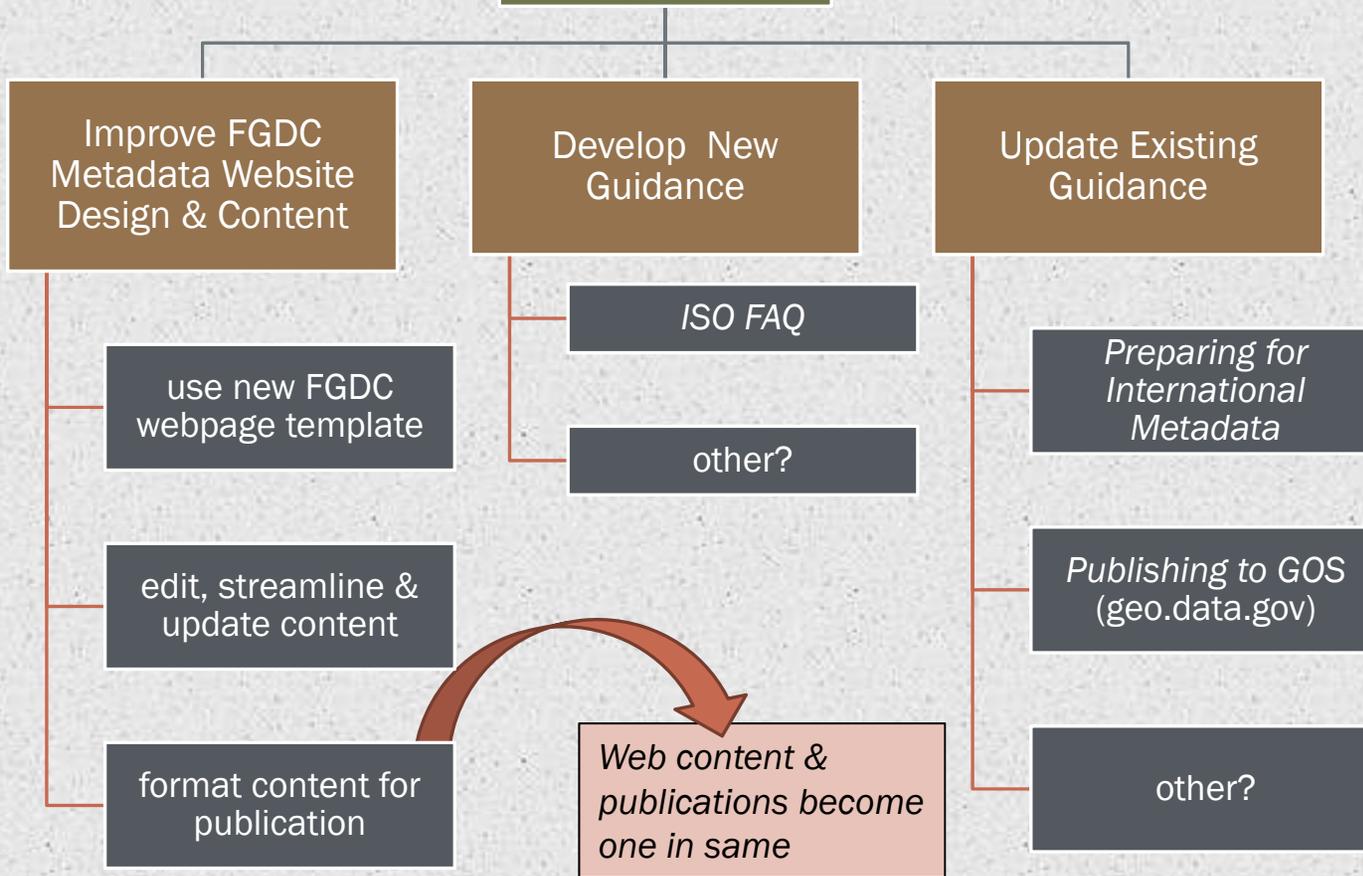
upon use/transfer?

new?

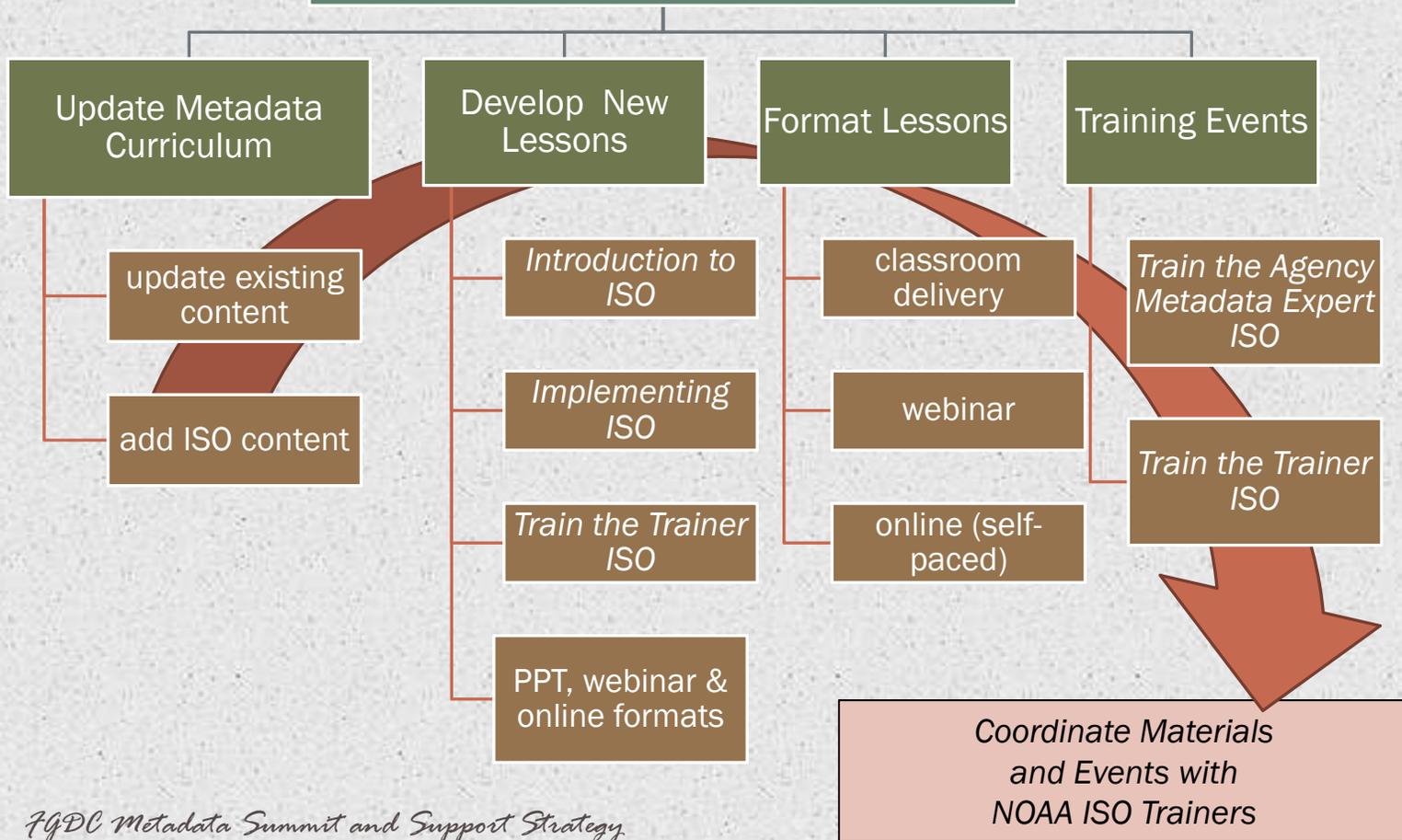
other?

All federal agencies must use voluntary consensus standards in lieu of government-unique standards in their procurement and regulatory activities, except where inconsistent with law or otherwise impractical.

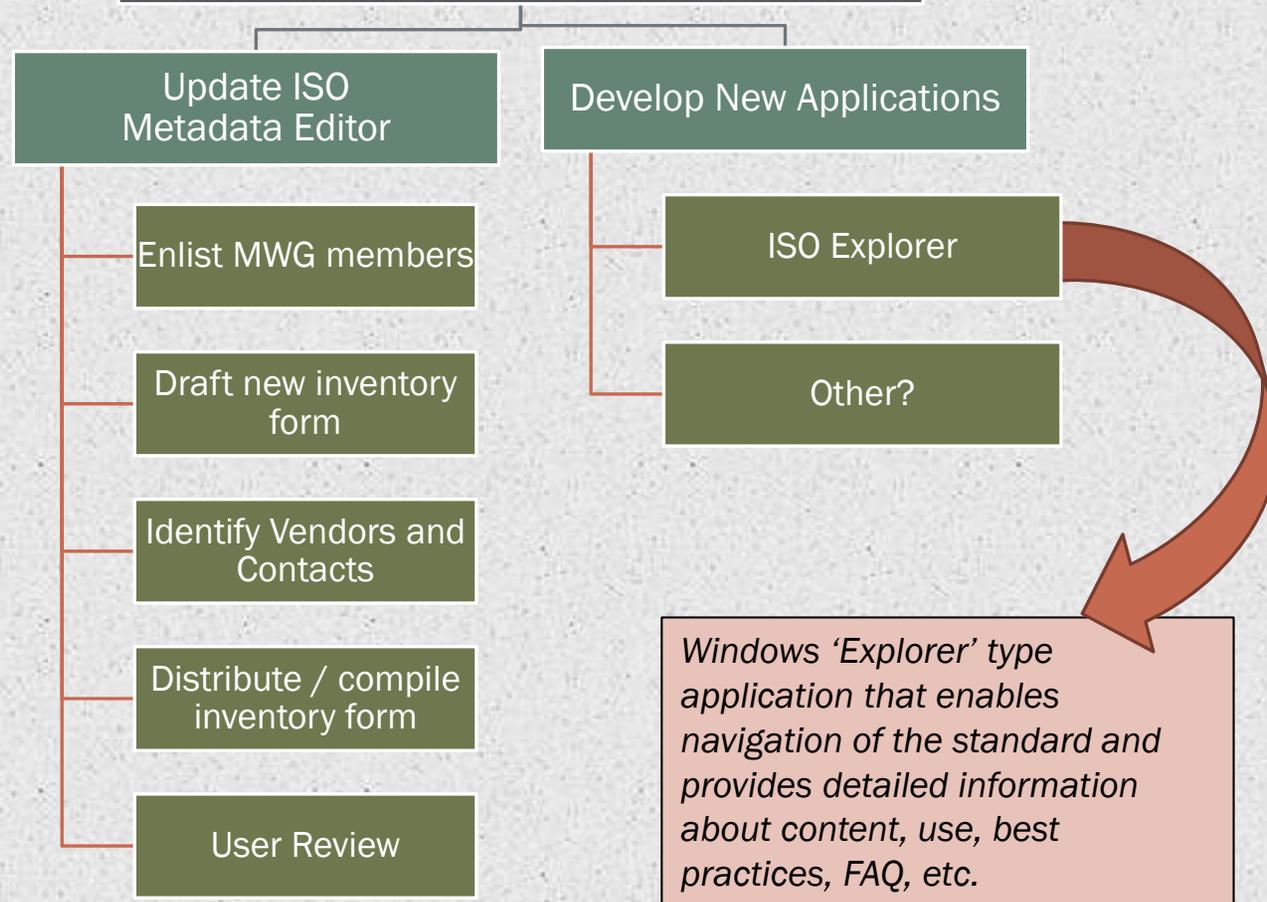
Guidance



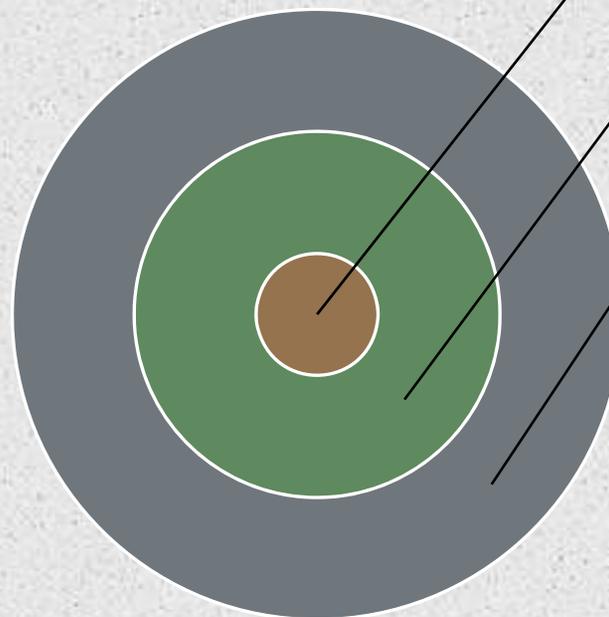
Training & Communications



Tools & Applications



Discussion



What did we get right?

What needs changes?

What did we miss?

Lwayne@fgdc.gov