The attached Proposal template for a Project or to Develop a Revision to an Existing ANSI/NCITS Standard is designed to be used by an ASPRS Division, Region, or work group to submit standards documents to the Incits L1 as a proposed standards or to submit materials to supplement an existing or developing standards originating at the National and international level. The template is to be completed in conjunction with input from the ASPRS PPD Standards committee because there are certain defaults and customized assumptions that apply in particular situations and can expedite the submission process

Proposal for Project to Develop a Revision to an Existing ANSI/NCITS Standard

- 1. Source of the Proposed Project
 - 1.1 Title:

This item should be a brief but comprehensive statement

- 1.2 Date Submitted:
- 1.3 Proposer: "

The proposing agency and contact person with appropriate addresses

- 2. Process Description for the Proposed Project
 - 2.1 Project Type: Continuous revision:

Non-continuous

Other

This item indicates whether the project is an on going standards or a one time standard issue. Are these standards expected to be revisited at certain intervals? Is this a special standard that is isolated and will be restricted? Does this involve other standards if so explain the relations what other organization s are involved

2.2 Type of Document: Standard

Non-standards

Other

Is this a typical standards proposal of addition of materials to an existing standard or is this an unusual proposal. Is this a proposal at all or is it a posting of comments or opinions or positions

2.3 Definitions of Concepts and Special Terms:

Appropriate terms

This is a list with definitions of any terms specific to this standard

2.4 Expected Relationship with Approved Reference Models, Frameworks, Architectures, etc.: this item spells out in detail relation of the proposed standard with other standard. This section contains texts such as..

"This Standard is anticipated to... generally comply with the ISO standard for Geographic Information.

(Since this standard is still in the drafting stages no exact determination is possible at this time.) This Standard will be...

2.5 Recommended NCITS Development Technical Committee:

The proposer suggests which technical committees might be well suited to contribute to this standards development and evaluation.

2.6 Anticipated Frequency and Duration of Meetings: Quarterly Meetings

Monthly

Yearly

This item indicate the expected frequency of meetings for discussion of the standards progress

2.7 Target Date for Initial Public Review:

This item provides an estimate of the date of he expected conclusion of the internal draft.

2.8 Estimated Useful Life of Standard: 10 years or more.

5 years

1 year

This item provides an estimate of the anticipated operational relevance of the standard 3. Business Case for Developing the Proposed Standard

3.1 Description.

This item presents the business case for the development of the standards. It explains the commercial value of such a standards and the economic implications and value of the standard to the users and the creators. It contains phrases such as ...

This document contains ...

Its value is ...

This update encompasses the comments of a number of users this past year...

Improvements to the ...

3.2. Existing Practice and the Need for a Standard.

This item is where the case for the standard is developed.

What exactly the standards is

Why it is necessary

How the standards will be better then what has gone on in the past

What is unique and special about the standard?

This section may use expression such as

This existing practice

This Standard provides

The expansion of this Standard supports

3.3. Implementation Impacts of the Proposed Standard.

3.3.1 Development Costs:

This section is where the costs or budget is develop and summed

3.3.2 Impact on Existing or Potential Markets:

This section contains a discussion and explanation of the market implications of the standards This section may use such phrases as

The update to this Standard will have a positive impact on

This Standard allows organizations that are

This Standard will support a cost-effective solution implementing an interoperable...

This update to the existing standard will also impact positively on

It will provide a mechanism for

The update to this Standard will have a positive impact.

3.3.3 Costs and Methods for Conformity Assessment:

This item includes a discussion and explanation of this standards compatibility with others and how this might be measured

This item might contain phrases such as

Tools that support conformity testing are ...

The conformity testing would be done on a "self test" basis in the following way... The costs associated with this type of testing would be ...

3.3.4 Return on Investment:

This section should provide a measure of the expected return on investment The Return on Investment (ROI) should be...

The metric calculated was a ROI in the form of a Benefit/Cost Ratio = ...(based upon FY?

Analysis for This metric was determined using a specific approach to determining a ROI.

3.4 Legal Considerations

3.4.1 Patent Assertions:

This item should explain any plans relating to patents

3.4.2 Dissemination of the Standard or Technical Report:

This item should explain the plans for distribution of the standard documents

4. Related Standards Activities

4.1 Existing Standards

This item should list the existing standards that are related and affected by this proposed standard

4.2 Related Standards Activity

This item should list and explain the standards activities of the proposer

4.3 Recommendations for Coordinating Liaison: None

Other

Specify

This item should indicate what if any liaison relations should be established

5. Units of Measurement used in the Standard: Not measurement sensitive.

Specify

This item should indicate the units of measurement if any involved in the standard