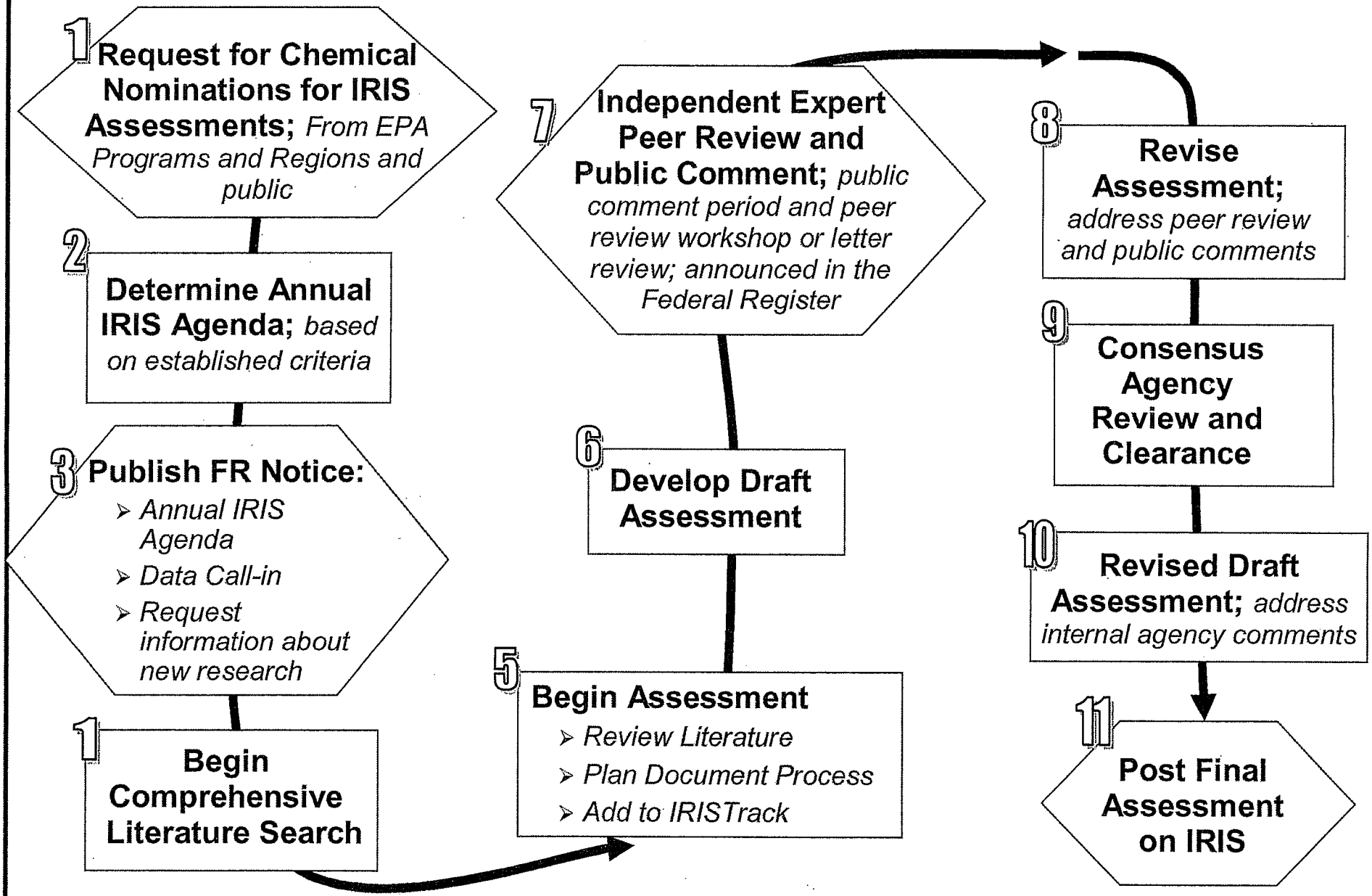
# IRIS PROCESS: Pre-2004



# IRIS PROCESS: 2004 to April 2008

1 **Request for Chemical Nominations for IRIS Assessments;** *From EPA Programs and Regions and public*

2 **Determine Annual IRIS Agenda;** *based on established criteria*

3 **Publish FR Notice:**
- *Annual IRIS Agenda*
- *Data Call-in*
- *Request Information about new research*

1 **Begin Comprehensive Literature Search;**
*completed lit searches posted on Web and announced in FR*

5 **Begin Assessment**
- *Review Literature*
- *Plan Document Process*
- *Add to IRISTrack*

6 **Develop Draft Assessment**

7 **Internal Agency Review of Draft Assessment**

8 **Revised Draft Assessment;** *address internal agency comments*

9 **OMB/Interagency Review of Draft Assessment and Peer Review Charge;** *multiple reviews*

10 **Independent Expert Peer Review and Public Comment;** *public comment period and peer review workshop announced in FR*

11 **Revised Assessment;** *address peer review and public comments*

12 **Internal Agency Review of Final Assessment**

13 **Final OMB/Interagency Review and Approval;** *multiple reviews*

*If significant issue unresolved, then raised to Agency's senior management*

14 **Final Agency Clearance Review**

15 **Post Final Assessment on IRIS**

# *DRAFT* Revised IRIS PROCESS: Post April 10, 2008

**1 Request for Chemical Nominations for IRIS Assessments;** *From EPA Programs and Regions, other Federal Agencies and the public (via FR)*

**1c Interagency Meeting on Federal Agency nominations**

**2 Determine and Announce Annual IRIS Agenda;** *based on established EPA criteria; announce agenda in FR*

**2f Federal Agencies Identify Mission Critical Chemicals;** *if designated such, then option to develop new data to be completed in 18 months*

**1 Begin Comprehensive Literature Search;**
*Completed lit searches posted on Web and announced in FR*

**2 Initiates Data Call-in;**
*Publish FR Notice (FRN) requesting information about new research*

**3 Begin Assessment**
- *Review Literature*
- *Plan Document Process*
- *Add to IRISTrack*

**3c Develop Draft Assessment *without Quantitation***

**3f Internal Agency Review of Draft Qualitative Assessment**

**4a Public Release of the Draft Qualitative Assessment;** *for public and Interagency review and comment, announced in FR*

**4g Public Listening Session for comment on Qualitative Draft;** *announced in FRN in **Step 10a***

**4e Federal Agencies Identify Mission Critical Chemicals;** *based on Draft Qualitative Assessment, decision to develop new data, 18 months; if no new studies then go to **Step 14***

**6 Interagency Evaluation to Close Data Gaps for Mission Critical Chemicalsjamelle96**

**7 Development of New Studies;** *design and implement research to close data gaps*

**8 Develop Draft Assessment;** *with both qualitative and quantitative chapters; addressing public and Interagency comments on previous draft*

**8b Internal Agency Review of Draft Assessment**

**9 OMB/Interagency Review of Draft Assessment and Peer Review Charge;** *multiple reviews*

**10a Independent Expert Peer Review and Public Comment;** *public comment period and public peer review workshop announced in FR*

**10c Public Listening Session for comment on Draft Assessment;** *announced in FRN in **Step 17a***

**11 Revised Assessment; Post Peer Review;** *address peer review and public comments*

**11e Revised Assessment and Disposition of Comments document provided to peer reviewers for review**

**12a OMB/Interagency Review and Approval;** *multiple reviews*

*If significant issue unresolved, then raised to Agency's senior management*

**12c Internal Agency Review of Final Assessment**

**12e Revised Assessment;** *addresses OMB/Interagency comment*

**13a Final EPA Clearance**

**13d Post Final Assessment on IRIS**