#### **Resource Bibliography**

As a part of the deconstruction training toolkit, a bibliography, identifying key sources that discuss deconstruction and deconstruction-related topics is provided. These sources provide best management practices, lessons learned, and guidance in topics not only limited to deconstruction but also to topics surrounding the success or failure a deconstruction. The majority of the sources provided within this bibliography are published by government agencies such as the United States Environmental Protection Agency (U.S. EPA) and the Federal Emergency Response Management Agency (FEMA). Note that at the time of release of the Toolkit, all online resources and links were active and accurate; however, over time online resources and links may be subject to change.

#### **General Deconstruction Training**

Title:	Deconstruction Training Manual – Waste Management Reuse and
	Recycling at Mather Field
Source:	California Environmental Protection Agency Integrated Waste
	Management Board
Date:	July 2001
Description:	This manual is a case study of the Mather Field Air Force Base and is
-	comprised of three sections: Benefits to deconstruction as opposed to
	demolition; deconstruction safety; and the deconstruction process.
http://www.calrecycle.ca.gov/Publications/Documents/ConDemo/43301027.pdf	

Title:	Chicago's Guide to Construction & Demolition Cleanliness & Recycling
Source:	City of Chicago Best Management Practices
Date:	Undated
Description:	This guide presents rules for construction site cleanliness and practical
	alternatives to conventional disposal of construction and demolition
	(C&D) material in the city of Chicago.
https://www.c	ityofchicago org/content/dam/city/dents/streets/supp_info/Best

https://www.cityofchicago.org/content/dam/city/depts/streets/supp\_info/Best Management Practices Brochure.pdf

Title:	A Guide to Deconstruction
Source:	Deconstruction Institute
Date:	January 2003
Description:	The University of Florida Center for Construction and Environment
	prepared this guide to serve as a resource for training on deconstruction. It
	includes an overview of deconstruction, safety information, checklists,
	sample forms, and much more.
http://www.fairmontwv.gov/DocumentCenter/Home/View/1394	

Title:	Building Savings
Source:	Environmental Protection Agency
Date:	June 2000
Description:	This document discusses general concepts for deconstruction and disposal
	of C&D debris.
https://nepis.epa.gov/Exe/ZyPDF.cgi/10000JVQ.PDF?Dockey=10000JVQ.PDF	

Title:	Report on the Feasibility of Deconstruction: an Investigation of
	Deconstruction Activity in Four Cities
Source:	National Association of Home Builders for the United States Department
	of Housing and Urban Development
Date:	January 2001
Description:	This report provides detailed case studies of homes that were
-	deconstructed. It also describes recommended actions that would support
	a successful deconstruction project.
www.huduser.org/Publications/PDF/deconstruct.pdf	

Title:	A Guide to Deconstruction: An Overview of Destruction With a Focus on
	Community Development Opportunities
Source:	National Association of Home Builders Research Center for U.S.
	Department of Housing and Urban Development
Date:	2000
Description:	This document is also subtitled as 'An Overview of deconstruction with a
	focus on Community Development Opportunities complete with
	deconstruction project profiles and case studies'. This guide actually
	provides something for everyone. Gain details on the benefits and the
	types of deconstruction, important tips on assessing buildings, a discussion
	of labor strategies, and tips for managing salvaged materials.
https://www.ł	nuduser.gov/portal/publications/destech/decon.html
https://www.ł	nuduser.gov/portal//Publications/PDF/decon.pdf

Title: Deconstruction – Building Disassembly and Material Salvage	
Source:	National Association of Home Builders Research Center
Date:	1998
Description:	A fact sheet which discusses the benefits of deconstruction, cost savings,
	and provides links to various deconstruction projects.
http://www.fairmontwv.gov/DocumentCenter/Home/View/1393	

Title:Building Materials SalvageSource:Seattle Public UtilitiesDate:September 2006Description:A guide that outlines the benefits of building materials salvage and<br/>highlights the success and lessons learned from deconstruction projects on<br/>various types of homes.

http://www.seattle.gov/util/Engineering/Obtain\_Utility\_Services/ BuildingMaterialSalvageRecycling/index.htm

Title:Deconstruction and Materials ReuseSource:Building Materials Reuse AssociationDate:Not dated.Description:Information on training courses.http://www.bmra.org/training/

#### Mobile Home Deconstruction and Recycling

Title:Mobile Home Deconstruction Operations ManualSource:Asheville Regional Office Solid Waste SectionDate:April 2009Description:An operations manual prepared for Mobile Home Deconstruction at theCleveland County Construction and Demolition Landfill.http://edocs.deq.nc.gov/WasteManagement/0/edoc/83672/SW\_F\_2301-MSWLF-2009\_20090401\_SP\_AO.pdf

### Resource Bibliography

Title:	Feasibility Study for a Deconstruction Program for Mobile Homes,
	Manufactured Homes and Trailers (MMHATs)
Source:	Department of Housing and Urban Development's Rural Housing and
	Economic Development Program, et, al
Date:	December 2006
Description:	Provides information on the sustainable decommissioning of
_	manufactured housing, asbestos mitigation, efficient means of disassembly
	of different eras of construction, areas of structural failure found in the
	homes deconstructed, and a sense of what value can be obtained from
	reclaimed and recycled materials as a result of deconstruction.
https://apps.union.wisc.edu/bmra/presentations/Beach.pdf	

Title:	Mobile Home Recycling
Source:	Environmental Review Commission; Brunswick County, NC
Date:	December 2006
Description:	Demonstrates one method of recycling a mobile home unit by use of large equipment items. Describes options for the disposal of mobile homes in Brunswick County, NC and delineates the steps in recycling a mobile
	home.
www.ncleg.ne	et/documentsites/committees/ERC/2006-
2007%20ERC	2%20Documents/1%20Meeting%20Documents/13%20December%202006/

Presentations/Stephanie%20Lewis%20-%20Brunswick%20Co%20ACE.pdf

Title:	Hurricane Loss Reduction for Residences and Mobile Homes in Florida: Preliminary Report on the Feasibility for a Mobile Home Recycling Program in Florida
Source:	International Hurricane Center
Date:	May, 2001
Description:	This report provides preliminary findings regarding the feasibility for a
	Mobile Home Recycling Program in Florida, including a discussion of
	mobile homes in Florida, goals of the program, and brief summaries of
	efforts in other states.
http://www.ih	arc.fiu.edu/wp-content/uploads/2012/05/HLMP_Year01_DELIVERABLE6recycling.pdf

Title: Disposal of Uninhabitable Mobile Homes in Kentucky	
Source:	Kentucky Manufactured Housing Institute
Date:	Not dated.
Description:	The Kentucky Manufactured Housing Institute (KMHI) gathered
	information and guidance for the recycling and reuse of materials from
	uninhabitable mobile home units that will be demolished.
http://www.kmhi.org/docs/Final2GOVT.pdf	

Title:	Mobile Home Recycling Program
Source:	Local Government Case Study; Scotland County, N.C.
Date:	December 2003
Description:	Overview of Scotland County, North Carolina, mobile home recycling
	program.
http://infohouse.p2ric.org/ref/26/25989.pdf	

Title: *Mobile Home Recycling* 

Source:Local Government Cast Study; Brunswick County, North CarolinaDate:Not dated.Description:Overview of Brunswick County, North Carolina, mobile home recycling

program which has been in effect since February 2000. August 2003. www.p2pays.org/ref/26/25971.pdf

Title:	Managing End-of-Life Mobile Homes Presentation
Source:	North Carolina Department of Environment and Natural Resources
	(NCDENR).
Date:	Not dated.
Description:	A presentation by the NCDENR that provides facts about the number of
	mobile homes in the state and different programs in place to manage them.
http://www.ncleg.net/documentsites/committees/ERC/Archives/2006-2007 ERC	
Documents/1 Meeting Documents/13 December 2006/Presentations/Jim Hickman -	
DENR Mobile	e Homes.pdf

Title:	Alburg Mobile Home Deconstruction Project
Source:	The University of Vermont Department of Community Development and
	Applied Economics
Date:	April 2006
Description:	This study analyzes a community's response to managing the removal and
	deconstruction of old, abandoned mobile homes. The study is intended to
	be used as a guide and reference for other towns or organizations
	interested in managing similar mobile home removal and recycling
	projects.
https://www.uvm.edu/~cdaemhp/assets/AlburgTrailerRPT.pdf	

Title:	A Feasibility Study of Mobile Home Recycling
Source:	Vermont Agency of Natural Resources Waste Management Division
Date:	October 2000
Description:	A study of the techniques and feasibility of dismantling and recycling as
-	much as possible from mobile homes damaged in a flood.
http://infohouse.p2ric.org/ref/23/22741.pdf	

## **Mobile Home Construction**

Title:	Manufactured Home Installation Training Manual
Source:	United States Department of Housing and Urban Development Office of
	Policy Development and Research
Date:	Not dated.
Description:	A guide to installing manufactured homes in the real world. The manual
	addresses installation issues in both new and used HUD-Code
	manufactured homes, following the steps commonly taken to install a
	mobile home.
http://www.huduser.org/portal/publications/destech/install.html	

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### **Contaminants/Public Health Awareness in Mobile Homes**

Title:	Irritant Effects of Formaldehyde Exposure in Mobile Homes
Source:	Environmental Health Perspectives; Vol. 94: 91-94
Date:	1991
Description:	A scientific study which reports the irritant effects associated with
	formaldehyde exposures in mobile homes
www.ncbi.nlm.nih.gov/pmc/articles/PMC1567965/	

Title:	What You Should Know about Formaldehyde in Mobile Homes
Source:	Federal Emergency Management Agency
Date:	2008
Description:	Informational pamphlet on formaldehyde in mobile homes prepared by the
CDC.	
https://www.cdc.gov/nceh/ehhe/trailerstudy/pdfs/08_118152_new%20resident%20flyer %20final%20032508.pdf	

Title:	Formaldehyde Vapor in Mobile Homes: A Cross Section Survey of
	Concentrations and Irritant Effects
Source:	Public Health Briefs
Date:	September 1984
Description:	A scientific study which includes a voluntary assessment of formaldehyde
-	levels in sixty-five mobile home households.
http://aiph.aphapublications.org/doi/abs/10.2105/AIPH.74.0.1026	

http://aiph	aphapublications	.org/doi/abs/10.2105/.	AJPH.74.9.1026

Title:	How to Properly Remove Cement Asbestos-Board Siding from Owner- Occupied, Single-Family Residences Only
Source:	Puget Sound Clean Air Agency
Date:	Not dated.
Description:	This publication details the steps necessary for the safe removal of cement asbestos-board siding from owner-occupied single-family homes, which
	includes houses, mobile homes, trailers, detached garages, etc.
http://www.pscleanair.org/library/Documents/asb-siding.pdf	

## Resource Bibliography

Title:	Asbestos Advisory & Informational Outreach for Manufactured Home
	Dealers and Contractors
Source:	State of Oregon Department of Environmental Quality
Date:	Not dated.
Description:	A fact sheet which outlines the rules for the demolition of manufactured
	homes containing asbestos-contaminated materials.
https://digital.osl.state.or.us/islandora/object/osl%3A84909/	
datastream/OBJ/view	

# Disaster and General Debris Management

Title:	Planning for Natural Disaster Debris Guidance
Source:	Environmental Protection Agency, Office of Solid Waste and Emergency
	Response/Office of Solid Waste
Date:	March 2008
Description:	This document is intended to support either the implementation or revision
	of an existing disaster debris management plan. It also provides
	awareness of environmental protectiveness as it relates to disaster debris.
https://www.epa.gov/homeland-security-waste/guidance-about-planning-natural-	
disaster-debri	S

Title:	Debris Management Guide
Source:	Federal Emergency Management Agency
Date:	July 2007
Description:	This document serves as a guide to provide applicants with a
_	programmatic and operational framework for structuring their own debris
	management plan or ensuring that their existing plan is consistent with
	FEMA's eligibility criteria.
https://www.fema.gov/appeal/219022?appeal_page=analysis	

Title:	Debris Removal from Private Property
Source:	Federal Emergency Management Agency
Date:	July 2007
Description:	Describes the criteria that the FEMA will use to evaluate the eligibility of
	debris removal work from private property under the Public Assistance
	Program.
https://www.fema.gov/appeal/219022?appeal_page=analysis	

Title:	Debris Removal Operations Disaster Assistance Strategy 2007-2
Source:	Federal Emergency Management Agency
Date:	June 2007
Description:	Establishes a strategic framework for providing debris removal assistance
	in support of a presidentially declared emergency or major disaster.
https://www.fema.gov/media-library-data/20130726-1836-25045-1527/	
debris_removal_operations_strategy.pdf	

Title: Source: Date:	Georgia Emergency Management Agency (GEMA) Debris Management Plan GEMA June 2006
Description:	Provides starting points for disaster debris management such as:
	estimating debris site selection priorities; pre-designated Temporary
	Debris Storage and Reduction (TDSR) sites; site preparation; existing
	landfills; emergency roadway debris removal; public rights-of-way debris
	removal; private property debris removal; household hazardous waste
	removal; debris reduction methods; and administration and logistics.
http://www.gema.ga.gov/Plan Library/Debris Management Annex (2006).pdf	

Title:	Guidance on Debris Management for Recovery: Lessons Learned
Source:	International Recovery Platform Knowledge for Recovery Series
Date:	Not dated.
Description:	This guidance document focuses on the recovery and collection activities
	that are the quickest and safest to implement during disaster response
	activities. It also discuses how to manage certain types of wastes as well
	as lessons learned from past disasters.
http://www.re	coveryplatform.org/assets/tools_guidelines/info%20kit%20debris%20mana

sets/tools\_guidelines/info%20kit%20debris%20mana gement.pdf

Title:	Disaster Debris Management Practices
Source:	State of Connecticut Department of Environmental Protection
Date:	Not dated.
Description:	Provides links and access to all of the State's Disaster Best Management
	Practices Documents and References.
http://www.ct.gov/deep/cwp/view.asp?a=2718&Q=410492&deepNav_GID=1646%20	

Title:	State of Connecticut Disaster Debris Management Plan (Annex to the
	State Natural Disaster Plan)
Source:	State of Connecticut Department of Environmental Protection
Date:	September 2008
Description:	Establishes the framework for State agencies and municipalities to
	facilitate the proper management of debris generated by a natural disaster.
http://www.ct.gov/deep/lib/deep/air/siprac/2008/	
siprac meeting debris september 11 2008.pdf	

siprac_mee	ting_debris_	_september_	11_	_2008.pdf
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Title:	Disaster Debris Management Planning
Source:	State of Connecticut Department of Environmental Protection
Date:	June 2013
Description:	Identifies specific resources required for efficient disaster debris
	management and prevention.
http://www.ct.gov/deep/lib/deep/waste_management_and_disposal/debris_management/	
disasterdebrismanagementplan.pdf	

Title:	Learning from the Past – Learning for the Future; Best Management	
	Practices Waste Reduction, Construction, and Demolition Debris. A	
	Guide for Building, Construction, and Environmental Professionals	
Source:	Iowa Department of Natural Resources	
Date:	November 2008	
Description:	Intended to lay the foundation for resource reduction strategies in new	
	construction, renovation and demolition.	
http://publications.iowa.gov/7270/1/bestmgmtpractices%5B2%5D.pdf		

Title:	Hurricane Katrina Disaster Debris Management: Lessons Learned from State and Local Governments	
Source:	Solid Waste Association of North America (SWANA).	
Date:	December 2005	
Description:	Provides best management practices or lessons learned for recycling and	
-	disposing construction and disaster debris.	
http://swana.org/Portals/0/News/2005/		
HurricaneKatrinaDisasterDebrisManagementReport-12-22-05.pdf		

Title:	Construction & Demolition Materials: Concrete Reasons to Manage Them Now!
Source:	United States Environmental Protection Agency
Date:	June 2006
Description.	Developed for tribes and villages this resource provides information about managir

Description: Developed for tribes and villages, this resource provides information about managing construction and demolition materials responsibly.

https://www.epa.gov/sites/production/files/2015-08/documents/ construction\_and\_demolition\_materials.pdf

Title:	Guidance for the Reduction of Demolition Waste Through Reuse and
	Recycling
Source:	United States Army Corps of Engineers
Date:	March 2003
Description:	The purpose of the document is to provide guidance for recovering,
	reusing, and recycling building materials typically disposed of as
	demolition waste. Practices implemented reduce the amount of demolition
	debris generated by the removal of surplus buildings are also discussed.
https://www.wbdg.org/FFC/ARMYCOE/PWTB/pwtb 200 1 23.pdf	

### Federal/State/Local Regulations for Mobile Homes

Title:	Formaldehyde
Source:	United States Environmental Protection Agency
Date:	Not dated.
Description	

Description: Provides facts on formaldehyde and information on laws and regulations that pertain to formaldehyde.

https://www.epa.gov/formaldehyde

Title:	Part 3280 – Manufactured Home Construction and Safety Standards
Source:	United States Department of Housing and Urban Development; Office of
	Manufactured Housing Programs
Date:	Not dated.
Description:	Provides detailed information surrounding the construction and safety
	hazards of mobile home units.
https://www.gpo.gov/fdsvs/pkg/CFR-2008-title24-vol1/content-detail.html	

Title:	Mobile/Manufactured Home Construction Standards
Source:	United States Department of Housing and Urban Development
Date:	Not dated.
Description:	Provides federal regulations governing the construction of mobile homes.
www.flhsmv.gov/mobilehome/mhconstructionandsafetystandards.pdf	

Title:	210 ILCS 117 Abandoned Mobile Home Act
Source:	Illinois General Assembly
Date:	Not dated.
Description:	This Act is intended to provide local governments with the authority to
	remove abandoned mobile homes while protecting property rights.
http://www.ilga.gov/legislation/ilcs/ilcs3.asp?ActID=1242&ChapAct=210ILCS117/	
<u>&amp;ChapterI</u>	

Title:	Municipal Regulation of Mobile Homes
Source:	New York State Department of State Division of Local Government
	Services
Date:	January 2008
Description:	Information pertaining to the State of New York mobile home regulations.
http://www.dos.state.ny.us/LG/publications/Municipal_Regulation_of_Mobile_Homes.p	
<u>df</u>	

Title:	Abandoned Manufactured Homes: How to Obtain Legal Title of Abandoned Manufactured Homes
Comment	<b>v</b>
Source:	State of Illinois; Virden Village Mobil Home Park
Date:	Not available.
Description:	An example of steps that an Illinois mobile home park recommends in
	disposing of an abandoned manufactured home that is situated on private
	property.
www.idph.state.il.us/envhealth/pdf/MH_Abandoned_Mobile_Homes.pdf	

### **Mobile Homes and Indian Nations**

Title:	Housing of American Indians on Reservations
Source:	Bureau of the Census; Statistical Brief
Date:	April 1995
Description:	A factsheet on housing trends for Native Americans living on reservations.
	Mobile homes are specifically addressed.
https://www.census.gov/prod/1/statbrief/sb95_11.pdf	